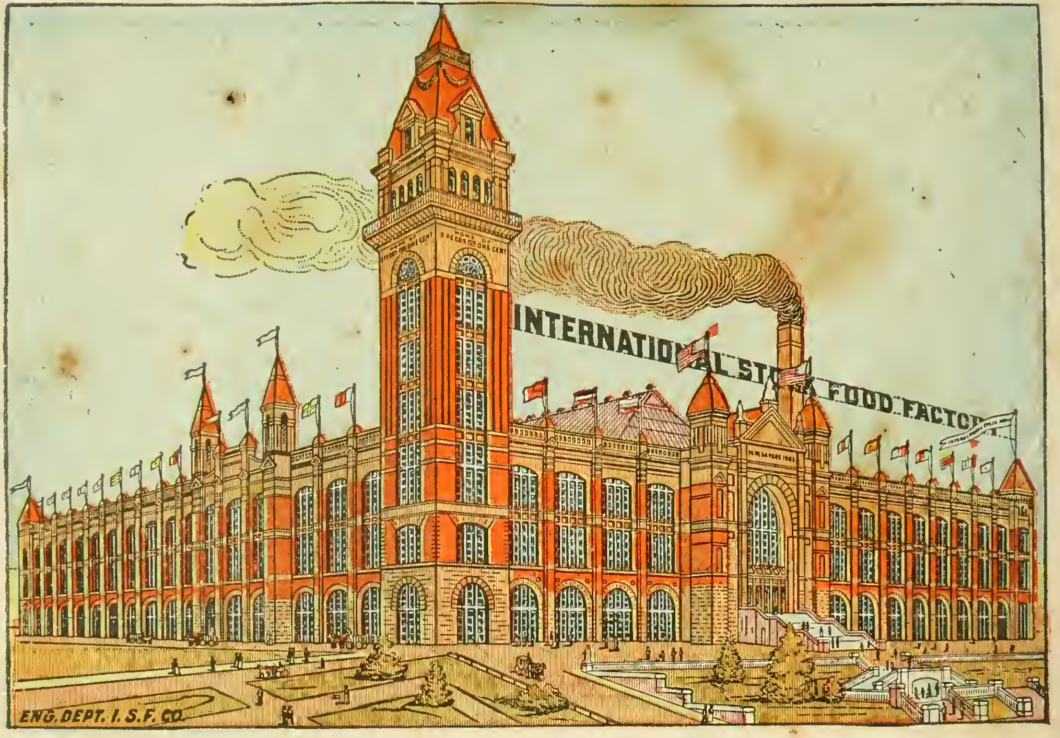
INTERNATIONAL ILLUSTRATED STOCK BOOK

PUBLISHED BY
INTERNATIONAL STOCK FOOD CO.
MINNEAPOLIS, MINN., U.S.A.

ENGRAVINGS COST $3,000.00

DESIGNED BY ENGRAVING DEPT. INTERNATIONAL FOOD CO

SHOUT
SHARE
IT



OUR NEW INTERNATIONAL STOCK FOOD FACTORY CONTAINS 18 ACRES OF FLOOR SPACE.

It is Many Times Larger Than Any Other Stock Food Factory in the World.

This shows the New Factory Building purchased in 1903 by "INTERNATIONAL STOCK FOOD COMPANY" and now occupied as a permanent home for this business of such wonderful growth under the management of the sole proprietor, M. W. Savage. The building is built of stone and brick, and, with the grounds of five acres, cost $500,000. It contains 777,600 feet, of business space, or 18 acres of floor space. The main tower is 240 feet high and commands the finest view of Minneapolis, as the building is located on a high bluff overlooking the famous St. Anthony Falls, and almost in the center of the city, with a beautiful park, extending from the building to the Mississippi river. You are invited to call at the factory and our passenger elevator will take you for a free trip to "**International Observatory.**" Our factory is one of the large manufacturing buildings of the world. It is steam heated and is lighted by our own electric light plant, power for which is furnished by 500-horse-power boilers. Our main office is 112 feet wide by 360 feet long. We employ over 400 people, spend $500,000 every year for advertising, receive 1,000,000 letters per year, buy $100,000 worth of postage stamps and use 121 typewriters. We Refer You To Any Bank or Wholesale House in Minneapolis, or any Commercial Agency.

ARE THEY SWINDLERS? In some cases when a small Stock Food concern occupies even one small room in a building they have an engraving of the entire block and claim it as their factory. It surely follows that any firm that will deliberately make false representations about the size of their factory, etc., will also cheat and defraud you by putting out cheap and worthless goods.

THIS BOOK COST OVER $3000.00

IT WILL BE VALUABLE TO YOU.

YOU cannot buy a book for $10.00 that will contain as many fine, large, colored engravings from life. These engravings were made in our own lithograph department and they cost us over $3000.00. It is a very valuable book for any one who admires true engravings of Horses, Cattle, Sheep, Hogs or Poultry, combined with a short history of each breed. It also contains a reliable, practical and finely illustrated veterinary department that will give you complete information in regard to many accidents and diseases that your stock are liable to have at any time. ☞ **Keep this Book for Reference.**

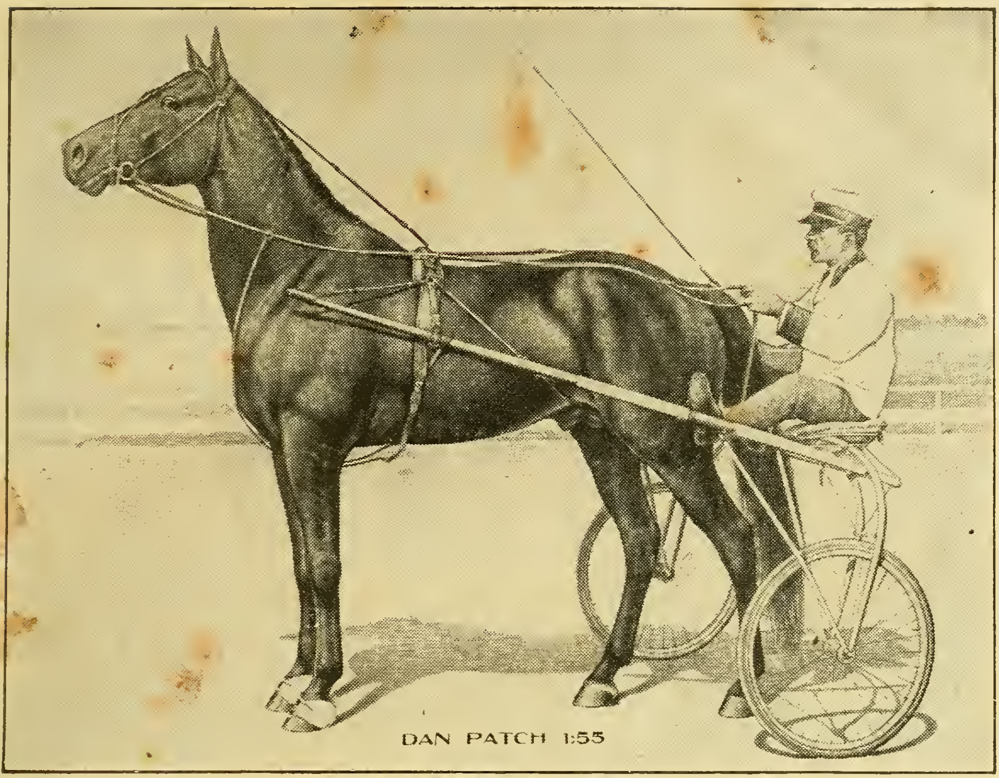
THIS BOOK IS FREE FOR YOU.

Any of our dealers will furnish you one of these books free with a 25-lb. pail of "**International Stock Food.**" **It is much cheaper for you to buy "International Stock Food" in 25-lb. Pails.** If your dealer will not supply you with "**International Stock Food**" in 25-lb. pails ☞ send us the regular price of $3.50 and we will ship you one 25-lb. pail of "**International Stock Food**" with freight prepaid by us and we will also mail you one copy of International Stock Book free with postage prepaid by us. Address,

INTERNATIONAL STOCK FOOD CO., Minneapolis, Minn., U. S. A.

Horse Department..............page 1
Cattle Department..............page 44
Veterinary Department........page 120
Hog Department.................page 70
Sheep Department.............page 94
Poultry Department............page 142

A Very High Type of the American Trotter and Pacer.



DAN PATCH 1:55.

CHAMPION HARNESS HORSE OF THE WORLD.

Purchased for $60,000 in Fall of 1902. **$180,000 refused for Dan in 1905.**

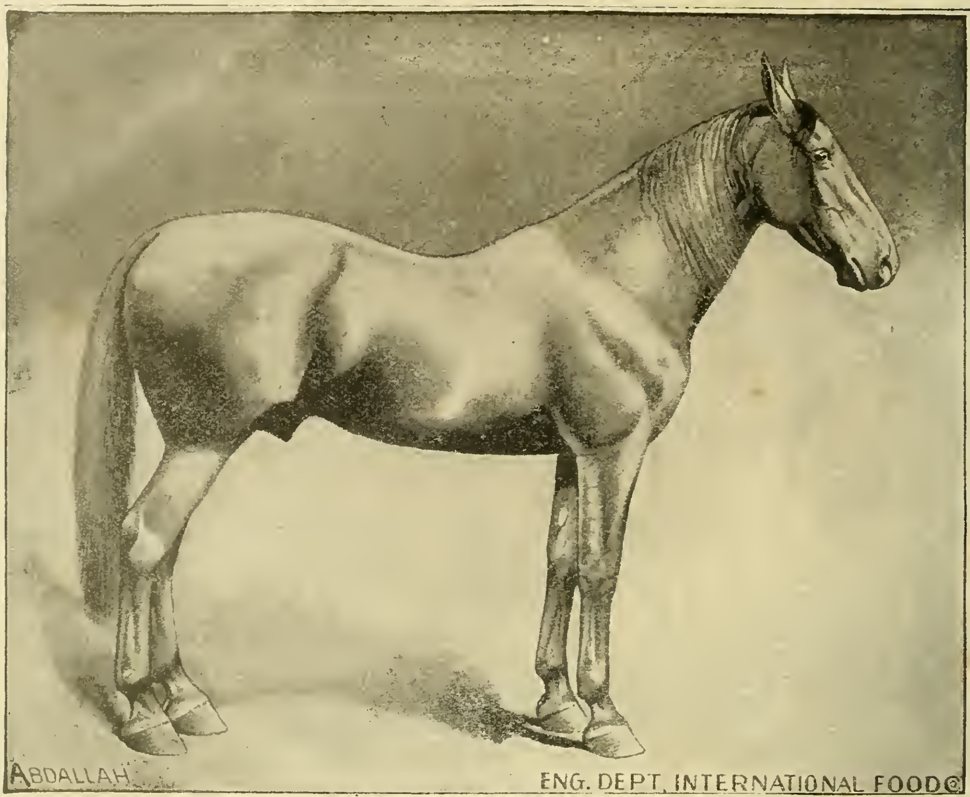
THIS IS A PHOTOGRAPH OF THE GREAT DAN PATCH READY TO RACE AND H. C. HERSEY UP.

DAN EATS "INTERNATIONAL STOCK FOOD" THREE TIMES EVERY DAY.

Dan Patch was sired by Joe Patchen 2:01¼ by Patchen Wilkes by George Wilkes. His dam was by Wilkesberry 2:30 by Young Jim by George Wilkes. Second dam by Pacing Abdallah by Alexander's Abdallah. Joe Patchen dam by Joe Young by Star-of-the-West by Vermont Blackhawk. Wilkesberry's dam by American Clay and his second dam by Cassius M. Clay, Jr. Dan Patch is an inbred Wilkes and individually of great and beautiful conformation. In stud condition he will weigh about 1,200 pounds. His disposition is perfect and he can be driven by a lady in any large city as he is absolutely fearless of street cars, fire engines, automobiles, brass bands, etc., etc. Dan is a great favorite of the ladies and children because he is so kind at all times. Wherever he is shown thousands of people flock to see him and he enjoys it as well as they enjoy seeing him. His colts are large, kind and speedy and there is no question but what he will be one of the greatest sires that the world has ever seen. Many of his colts have commanded a price of $1,000 to $1,500 at one day of age. Dan Patch was purchased by International Stock Food Co., Minneapolis, Minn., for $60,000 and is one of the leading sires on their International Stock Food Farm, located 12 miles from Minneapolis. If you desire to breed to this great horse or if you desire to purchase one of his colts write to International Stock Food Co., Minneapolis, Minn., or to M. W. Savage.

THE HORSE.--HIS ORIGIN.

Ancient history is not old enough to give an account of the time when the horse was first made the servant of man. In the most ancient writings the horse is never mentioned in a wild state, but always in connection with man, his master. His native land is generally conceded to be among the hill and plain regions in tropical Asia. In sacred writings the horse is first mentioned in the time of Joseph in Egypt. During the time of Moses horses were used in the wars. This animal has always been of the greatest importance to man. Between ancient and modern times the Arabs bestowed the greatest care in regard to his breeding, and gave him very kind and intelligent care They treated their horses as companions and held them in their highest esteem. They soon bred a race of horses of high intelligence, and of great speed and endurance. The Arabs furnished the foundation blood for our English and American thoroughbreds. The Arabs first established pedigrees and they guarded the purity of the animals as almost sacred. Breeders of today are following their example in regard to purity of blood, and, we trust, also in kind treatment. It is undoubtedly true that the perfect development of this noble animal requires kind treatment in all details. The brutal trainer is a relic of the past, and kindness is becoming more and more a necessary attribute of the successful horseman.



ABDALLAH.....THE SIRE OF RYSDYK'S HAMBLETONIAN.

Abdallah was sired by Mambrino who was sired by Imported Messenger He was a bay horse with a powerfu back, strong loins and quarters. He was a good mover but did not have much harness work as he was ridden a great deal under saddle. He was foaled in 1823 and died of starvation and neglect on a Long Island beach, in the Fall of 1854. Abdallah did not have any chance as a sire but three of his get trotted in 2:30 or better. These were Sir Walter, O'Blennis and Frank Forester. Abdallah had glory enough for one stallion in being sire of Rysdyk's Hambletonian

HAMBLETONIAN.

The descendants of this horse have raised the trotting horse to his highest perfection. In him we have the blood of Messenger and Bellfounder united. While the three horses are often mentioned as being different breeds, yet the pedigrees are very closely interwoven, and they are simply representatives of the same family, and the pedigree of Hambletonian runs back directly to Imported Messenger. Rysdyk's Hambletonian has become the most noted as a sire of marvelous speed, and also that his descendants were able to transmit great speed to their offspring. The history of this one division of the trotting family would require a large book. One thing very sure is that where you find great speed, you will find the blood of Imported Messenger, Imported Bellfounder, and Hambletonian in liberal proportions. When you trace the breeding of the Bashaws, Clays, Morgans, Hambletonians, Blackhawks, Mambrinos, Pilots, Blue Bulls, American Stars, etc., you will find that their pedigrees cross and re-cross, and you will finally arrive at the conclusion that all of these horses are more or less related, and that they virtually are representative of the same family, with the blood distributed in a little different proportion in each one. The one horse which stands pre-eminent as the foundation of our trotters is Imported Messenger.

We will appreciate your testimonial for "International Stock Food" at any time. It will help other stockmen.

SPEED PRODUCERS.

Our greatest trotters have descended from Imported Messenger and Imported Bellfounder and down through Hambletonian.

The original source of our best blood was in Imported Messenger, whose descendants have become noted throughout our country. Messenger was inbred and combined the richest blood of English race horses with the pure Arabian blood, which has been carefully bred for hundreds of years. Imported Bellfounder was not a pure thoroughbred, yet he was a wonderful performer at the trotting gait for his day. In 1820, he trotted two miles in six minutes, and the next year he trotted nine miles in twenty-nine minutes and thirty-eight seconds.

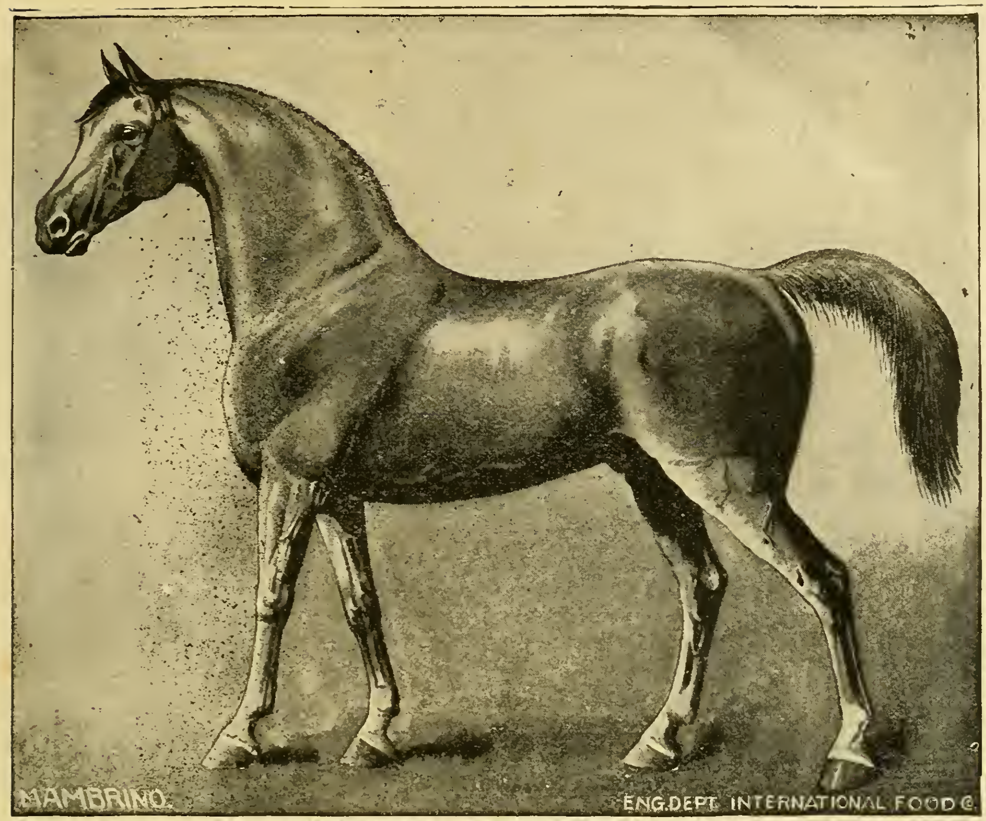
TROTTING HORSES.

The breeding of trotting horses has become a great and rapidly growing branch of horse development. Trotters are now separated into many families, but while they are different in appearance and names, yet their pedigrees are so thoroughly interwoven that they are all closely or remotely related.

$1,000 CASH GUARANTEE.

We hereby agree to pay any one $1,000 in cash if our testimonials are not genuine. We have thousands more on file in our office.

INTERNATIONAL STOCK FOOD CO.,
Minneapolis, Minn., U. S. A.



MAMBRINO.....SIRE OF ABDALLAH.

Mambrino was the sire of Abdallah and was a bay horse sired by the celebrated Imported Messenger. He was foaled in 1807, and his dam was a thoroughbred mare sired by Imported Sour Crout. Mambrino was a horse of lofty style and good action. He was noted as a sire of good trotters and horses of great worth for breeding. Being a sire at such an early date his colts had but very little advantage of regular training. His greatness as a sire must be acknowledged by the qualities of his descendants.

"INTERNATIONAL STOCK FOOD"

☞3 FEEDS FOR ONE CENT.☜

Gives Greater Speed and More Endurance.

FINE THING FOR TROTTING HORSES.

Wheaton, Illinois.

Dear Sirs:—I have used **"International Stock Food"** in my stables with the very best of results. I am a trainer of trotting horses, and think everyone should know the merits of your feed. N. BELLAND.

A FINE TEAM OF DRIVERS CURED.

Buck Grove, Iowa.

Gentlemen:—I have a fine team of matched bays that I prize highly. The horse was taken last October with the influenza; temperature went up to 100 degrees by chemical thermometer; would not eat and lost flesh rapidly. I had no faith in any "patent medicine" or secret preparation for man or beast, but was induced to try **"International Stock Food."** He recovered speedily, and has been well ever since. Three weeks ago the mare contracted a severe cold. I fed her **"International Stock Food"** in her feed for a week, and the cold disappeared. As a consequence of these experiments, I will hereafter use **"International Stock Food"** and recommend it. A. F. BONNEY, M. D.

INVIGORATES A HORSE.

Dallas, Texas.

Having used **"International Stock Food"** on my driving horse this spring, I feel it is just to the Food to say that it is first-class, indeed, as a health invigorator.

H. A. MOSELEY, M. D

SAVES OATS OR CORN.

Palmer, Massachusetts.

Dear Sirs:—I have used **"International Stock Food"** for my team and it caused them to make a great gain in flesh and they look better in every way. It is also a grain saver. **"International Stock Food"** will do all you claim for it. J. A. HAMILTON.

A SUPERIOR HORSE FOOD.

Mt. Pleasant, Texas.

Gents:—**"International Stock Food"** is the finest preparation of its kind I have ever used for my horses. I cheerfully recommend it to all stock raisers as a superior article which will not disappoint them.

G. B. DICKSON, Sheriff Titus Co.

VETERINARY SURGEONS ENDORSE IT.

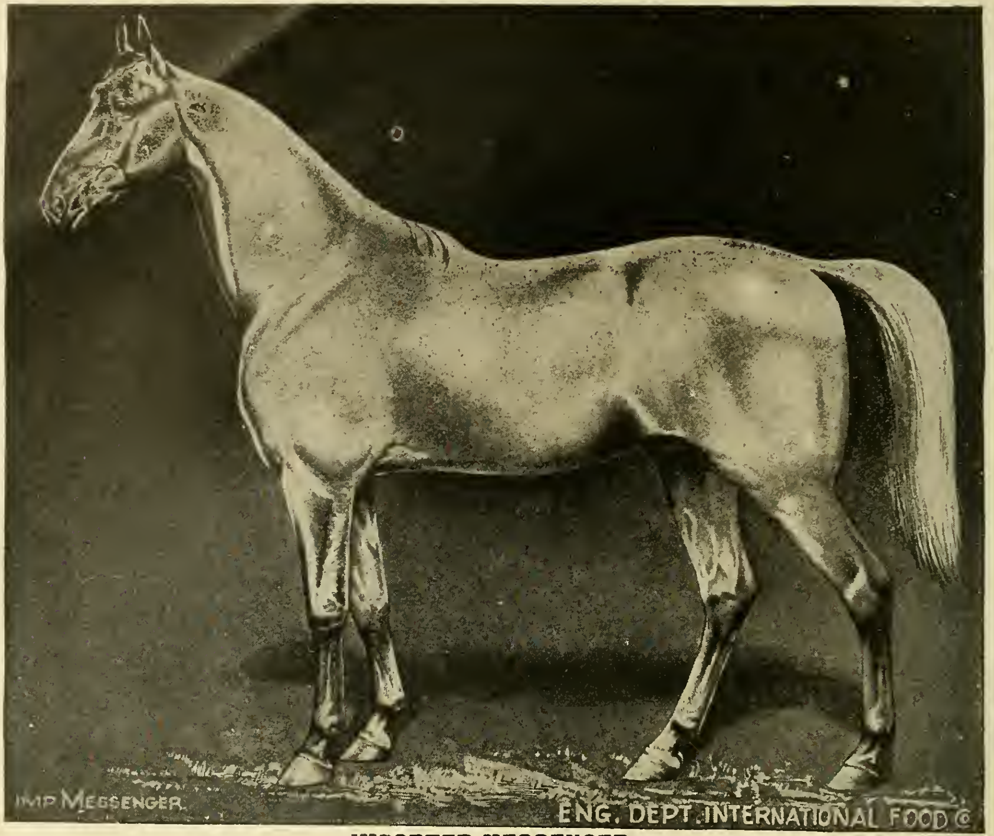
Council Bluffs, Iowa.

"International Stock Food" is selling very fast. All who try it are much pleased. Am treating a good many sick horses and am feeding your food. I find it very reliable for all kinds of stock. L. B. SERVISS, V. S.

PHYSICIANS USE IT FOR DRIVERS.

Van Meter, Iowa.

Gents:—I have been feeding **"International Stock Food"** to my driving horses this winter, and have never had them stand the road as well. N. SUMMER, M. D.


IMP MESSENGER.
ENG. DEPT. INTERNATIONAL FOOD Co

IMPORTED MESSENGER.

The Original Source of Our Best Trotting and Pacing Blood Was in This Horse.

He was sired by Mambrino, a gray horse owned in England and sired by Engineer by Sampson who traced directly to Darley Arabian. Imported Messenger was a gray horse standing 15.3 hands. He was foaled in 1780 and imported in 1788. His dam was a descendant of Godolphin Arabian. While owned in England he started in fourteen running races and won eight. This famous thoroughbred stallion had great vitality and a natural trotting gait, and this gait became the established gait of his descendants. He died in 1808. Imp. Messenger stands pre-eminent as the foundation of our trotters and pacers. He combined the richest blood of the English race horse with the pure Arabian blood which had been carefully bred for hundreds of years. Where you find great speed you will find the blood of the great Imp. Messenger.

FRENCH COACH HORSES.

These horses possess a combination of Arab, French and English thoroughbred blood. They have been carefully developed under the direction of the French government, and they unite valuable qualities of several breeds, making a family of large size, perfect symmetry and great endurance and speed. They weigh from 1,100 to 1,400 pounds, and make very superior carriage teams. as they are capable of drawing such vehicles at a high rate of speed. They are now being extensively bred in this country and possess extraordinary style combined with many invaluable qualities, as would be expected from horses descended from such a noble ancestry. Any one wanting to breed coach or carriage horses should carefully investigate this popular breed.

THOROUGHBREDS.

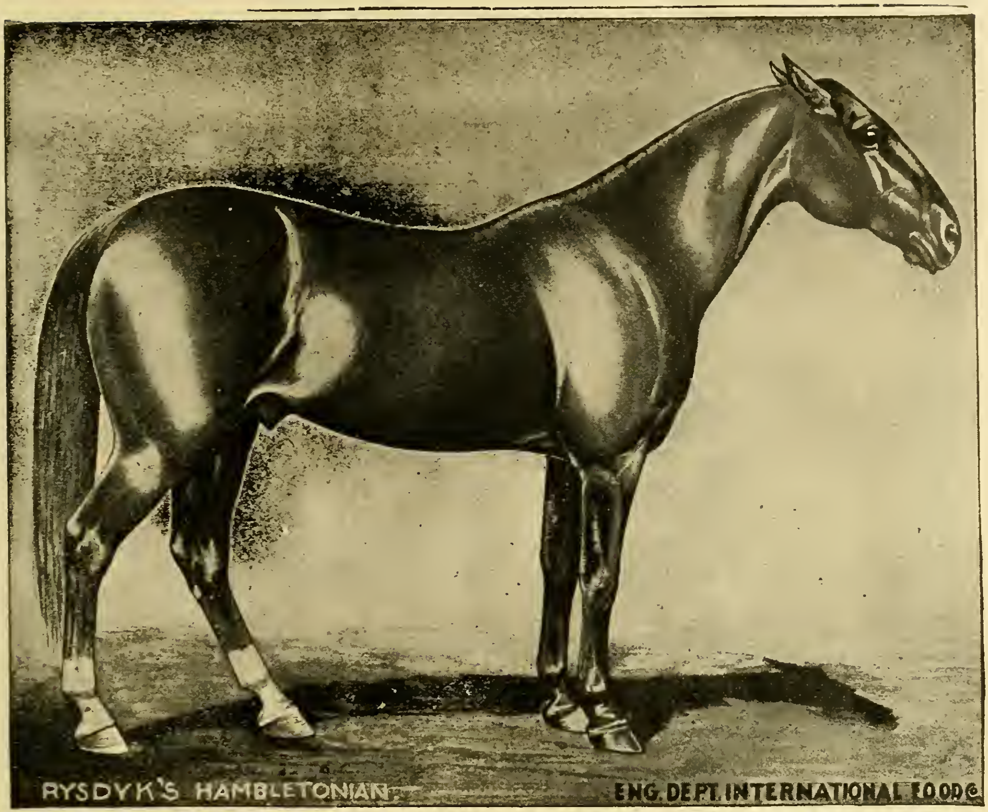
The English thoroughbreds are horses of long and proud lineage. These horses have long been famous for their great speed and endurance. The foundation was surely obtained from the Arabian horses. The English are passionately fond of the race and the chase and these horses have been carefully bred and attended. Kings and nobles have put forth every effort to improve this animal which is their pride.

AMERICAN THOROUGHBREDS.

Our thoroughbred is a descendant of the English family. He is the equal if not the superior of his ancestors. The South has a passion for sports of the field, and it is in this locality where the American thoroughbred has been developed to his present perfect condition, and he stands today unsurpassed by any family of horses in the world. He is noble, kind and intelligent. Kentucky and Tennessee are still far in the lead in the breeding of these horses, but there are indications that in the North more attention will be given to this famous breed.

MUSTANGS AND PONIES.

These animals are of small size and are far from being handsome. They are descendants of horses escaping from the Spaniards during the conquest of Mexico. They have degenerated because of the scant vegetation upon which they had to subsist. They are of various colors. Indian ponies are the product of horses escaping from domestication. Indian ponies of the North and West are larger than the Indian ponies and Mustangs of the Southwest. Shetland ponies are the smallest. They are about eight hands high. They have good forms, are muscular, gentle and easily trained.


RYSDYK'S HAMBLETONIAN.
ENG. DEPT. INTERNATIONAL FOOD Co

RYSDYK'S HAMBLETONIAN 10.....THE KING OF ALL SIRES.

He founded our greatest family of trotting horses and is entitled to be called the King of Sires. He was a bay and sired by **Abdallah by Mambrino by Imported Messenger.** He was a horse of great power, standing 15.1½ at withers and 15.3 at rump. Foaled May 5, 1849, and died in March, 1876. His dam, Chas. Kent Mare, was sired by Imported Bellfounder, 2nd dam by Bishop's Hambletonian, 3rd dam by Imported Messenger. The greatness of Rysdyk's Hambletonian was in his being the sire of marvelous speed, for his day, and also the prepotency of his sons, daughters grandsons, great grandsons, etc. He earned over $300,000 as a sire. He sired over forty 2:30 horses and 130 of his sons have sired over 1200 horses inside the 2:30 list.

THE GREAT HORSE FOOD.

GARDEN PLAIN, ILLINOIS.

International Stock Food Co., Minneapolis, Minn.

SIRS: I purchased a pail of **"International Stock Food,"** and have fed it to all kinds of stock, and consider it a very good thing; and for putting horses in condition that are run down it is the best thing I ever used, and think that no farmer can afford to be without it. Very truly yours, BERT J. PARKER.

FOR DRIVERS AND DRAFT HORSES.

BINGHAMTON, NEW YORK.

International Stock Food Co., Minneapolis, Minn.

GENTLEMEN:—I have used **"International Stock Food"** during the present summer, both in my work horse stable and also in my driving horse stable. The results have been satisfactory in both cases. I am glad to recommend **"International Stock Food"** as a thoroughly good article for horses.

CHAS. E. LEE, Lumber and Lime Dealer,
200 Chenango St., and 100-150 Eldridge St.

PURIFIES THE BLOOD.

FAIRFAX, IOWA.

I have used **"International Stock Food"** for my horses that were very much out of condition. They were covered with blotches from bad blood, and would not eat. Soon after I began feeding your food the blotches disappeared, they began to eat and were soon in as good condition as they ever were. I think it is the best preparation of the kind I have ever tried and will not only continue to use it myself, but highly recommend it to my neighbors. Yours truly, J. G. GAHAN.

EXACTLY AS REPRESENTED.

HOT SPRINGS, ARKANSAS.

GENTS:—I have used **"International Stock Food"** and your other remedies for over two years, and find them exactly as represented. I recommend them to horsemen as worthy of use. J. S. WILSON,
Proprietor Valley Stables.

HORSES IN AWFUL CONDITION.

BELLE CENTER. OHIO.

GENTLEMEN:—I had two horses that were covered with some kind of disease like itch. They were poor and scabby and I was ashamed to drive them. After using two boxes of **"International Stock Food"** they were entirely well and fat and sleek as moles. I can recommend it with perfect confidence. S. W. OVERLY.

TESTED THREE YEARS ON A STOCK FARM.

ST. PAUL, MINNESOTA.

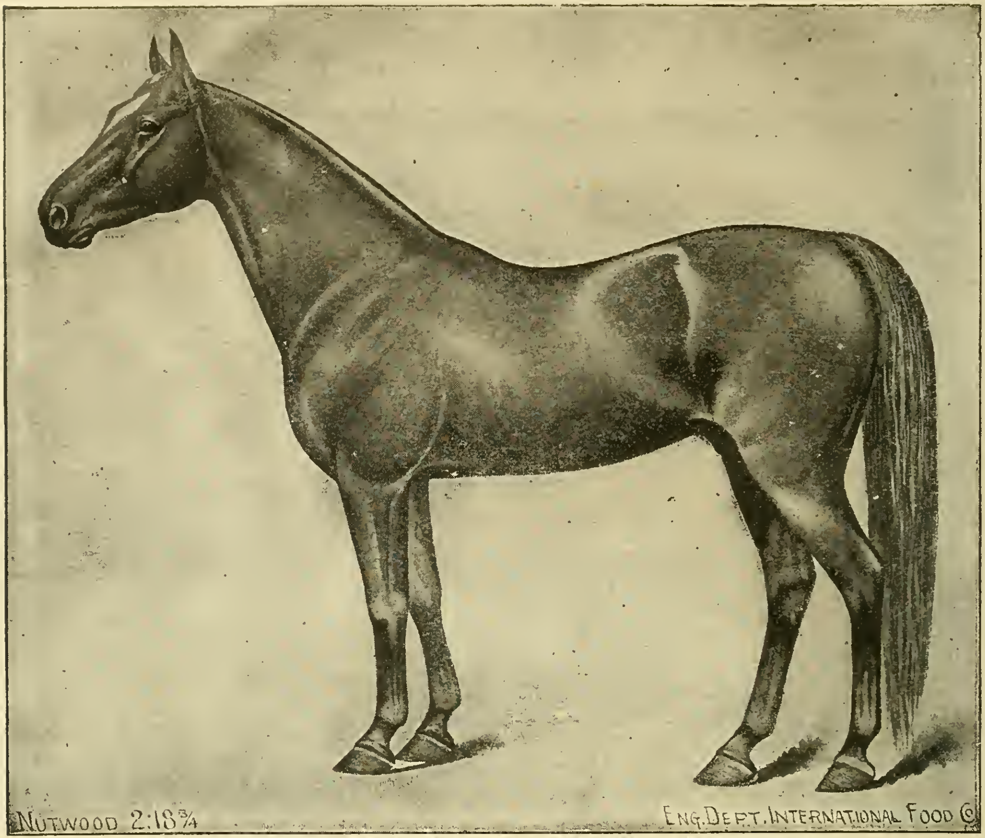
GENTLEMEN:—I have used **"International Stock Food"** for the past three years. I have tried other kinds, but your food gives the best results. I freely endorse all you claim in regard to the merits of **"International Stock Food."**

WILLIAM E. KENDRICK, 404 Drake Block.
Lessee of the Sherwood and Knight Stock Farm.

$1,000 CASH GUARANTEE.

We hereby agree to pay any one $1,000 in cash if our testimonials are not genuine. We have thousands more on file in our office.

INTERNATIONAL STOCK FOOD CO.,
Minneapolis, Minn., U. S. A.



NUTWOOD 600. RECORD 2:18¾----THE GREAT SPEED SIRE.

Nutwood was sired by Belmont, by Abdallah, by Rysdyk's Hambletonian. His dam, Miss Russell, was sired by Pilot, Jr., by Old Pacing Pilot. Nutwood was a dark chestnut horse weighing 1150 lbs. and standing 15.1 hands at his withers and 16 hands over hips. He was bought by H. L. and F. D. Stout, of Dubuque, Iowa, for $22,000 in 1882 and died in 1896. As a sire of 2:30 performers, Nutwood is now (1899) claimed to outrank any stallion that ever lived. Up to this date he had sired 175 horses with records from 2:06¾ to 2:30. In 1898 Nutwood headed the list of stallions with sons who had sired five or more 2:30 performers. Nutwood had 66. Geo. Wilkes had 56. Electioneer and Onward were tied for third place with 49 each. Red Wilkes had 38. Rysdyk's Hambletonian had 36. Almot had 30. Belmont, 29.

Nutwood's sons had sired, up to 1899, over 500 horses inside the 2:30 list. His daughters had produced 125 standard performers. The direct family of Nutwoods had nearly 1,000 horses in the 2:30 list in 1899. Nutwood was a very successful race horse and got his record in 1879. This was very fast time for that date. His remarkable success in stud is proven by the fact that he was the only horse ever able to make seasons at the enormous fee of $1,000.

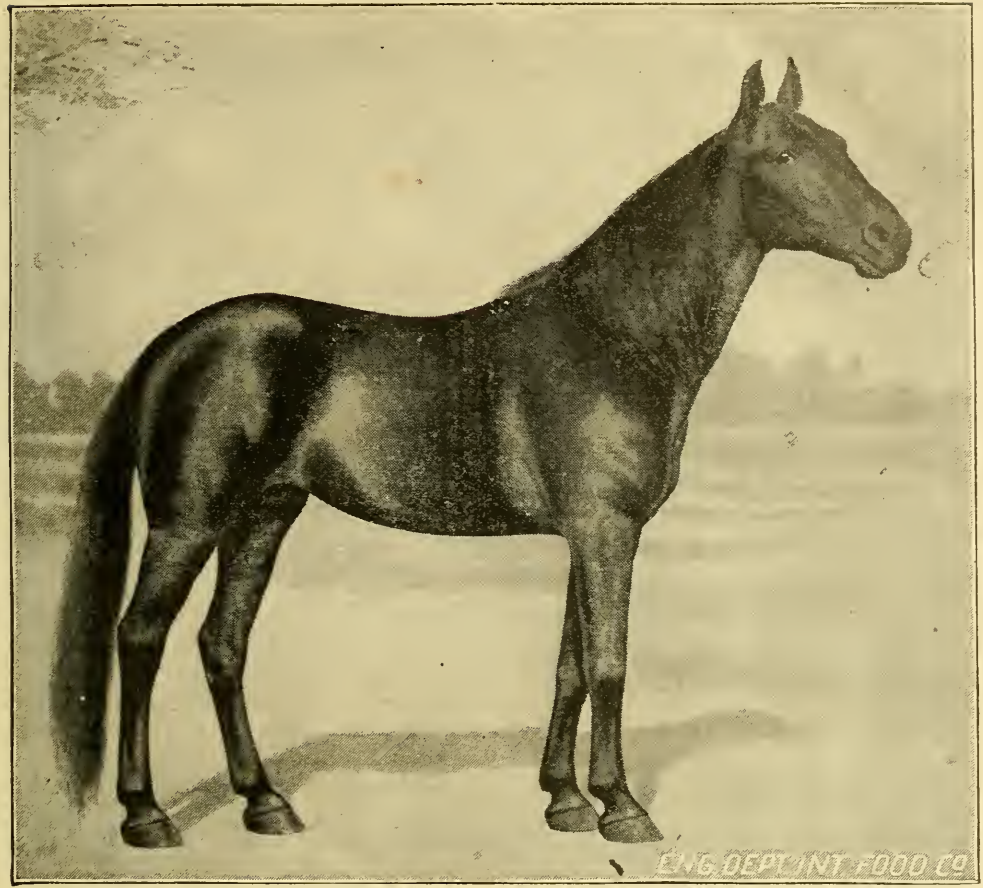
THE CLYDESDALE.

This is an English-Scotch breed, of large bone and substance and great power. This breed is being crossed on common stock in this country, and the result is a valuable horse, weighing from 1,100 to 1,600 pounds and capable of hauling large loads. The pure stock is more especially heavy draft horses, but when properly mated the result is a good all-round farm horse of gentle disposition. The Clydesdale has a mild eye, with the forehead broad between the eyes. The ears are long, jaw broad and stong, nostrils large. As the neck swells to the shoulder it has large development of muscle on top. The breast is broad and full; from the arm to the knee the leg is long, and from knee to fetlock it is short. The knees are large. The leg is inclined to be covered with long hair below the knee. The back is of medium length, but generally strong. The body is round and well ribbed. The quarters are broad, thighs large and muscular, backs clean and well developed; lower part of limbs are flat, showing good development in muscles and tendons. The hoofs are large and tough. The color is generally brown. This valuable breed has many admirers who never tire of extolling their good qualities.

THE PERCHERON.

Animals of this draft breed are surprising travelers for horses of their size. The Percheron has a slightly dished face, showing great intelligence. The head is of medium length and wide between the eyes. The neck is arched and muscular; the back is short and strong; body round and close ribbed. The hind-quarters are broad and strong, the shoulders very muscular. Lower part of legs hairy; hoofs are hard and free from disease. The general height is from fifteen to sixteen hands. The general color is gray and dappled gray.

It is very difficult to draw the line between Norman and Percheron. In the Stud book all animals imported from France are registered as either Normans, Percherons, Percheron-Normans or Norman-Percherons. No matter by what name they are known, it is a well-known fact that they are one of the most valuable breeds ever brought to this country, and their merits should be carefully investigated by any one interested in breeding draft or farm horses. Whether they are inferior or superior to other breeds must be decided in your own mind.



BUTTONWOOD 22018. RECORD 2:17.....A GREAT TROTTING SON OF NUTWOOD.

Buttonwood is a jet black stallion, weighs 1100 and is one of the best sons of the great Nutwood. He is full brother to Birchwood 2:15 and Salina F. 2:14½. At two years of age he took a record of 2:39¼ but ran a nail in his foot and was thrown out of training. He took a record of 2:29¼ in Fall of 1898 and a record of 2:17 in 1899 and will surely greatly reduce this in 1900. Buttonwood trotted a mile in 2:14½ on Galesburg, Ill., track 1899, in a race with a pacer who won the heat in 2:14¼. Buttonwood is a remarkably pure gaited trotter of great endurance, strength and beauty. He is very gentle and will make a great sire for speed or carriage horses.

PEDIGREE

OF THE

Finely Bred

Trotting Stallion

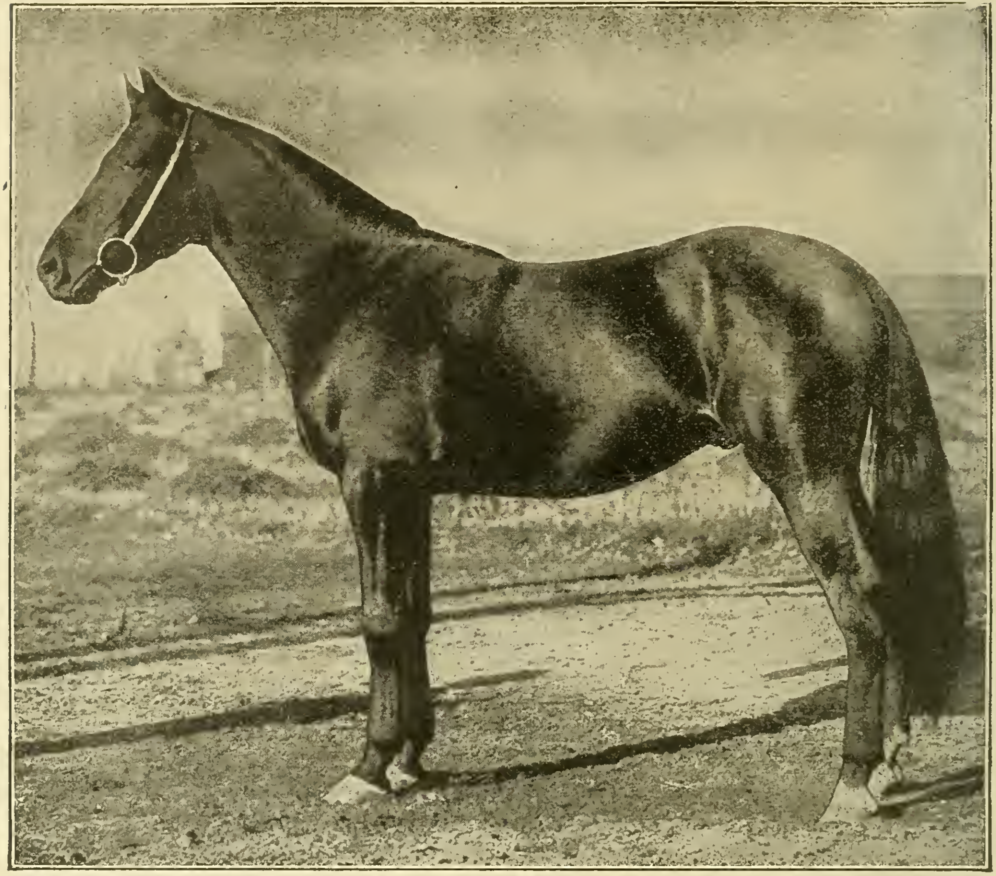
BUTTONWOOD

22018

Owned by
International
Food Co.,
Minneapolis,
Minn.

NUTWOOD 600 2:18¾ Sire of 175 with records of 2:06¼ to 2:30. Has 117 sons who have sired 2:30 horses. Sire of 150 dams of horses with records from 2:07 to 2:30. Nutwood was the only horse ever making a season at $1000. He was one of the greatest sires that ever lived. His descendants are remarkable as speed producers.	BELMONT 64 Sire of 57 from 2:09¼ to 2:30.	ABDALLAH 15 Sire of Goldsmith Maid, record 2:14.	HAMBLETONIAN 10 (Rysdyks)
			KATY DARLING
		BELLE Dam of 4 sires of 2:30 speed.	MAMBRINO CHIEF 11
			BELLE LUPE
	MISS RUSSELL Dam of Maud S. 2:08¼ and 7 under 2:30.	PILOT, JR. 12 Sire of dam of Jay Eye See 2:06¼, and 40 others.	OLD PACING PILOT
			NANCY POPE
		SALLY RUSSELL	BOSTON
			MARIA RUSSELL
KATE F. Dam of Salina F. 2:14½. Birchwood 2:15. Buttonwood.	MAMBRINO BOY 844 Record 2:26½. Sire of 11 under 2:30. Sire of 28 dams of 2:30 speed.	MAMBRINO PATCHEN 58 Sire of 136 dams of 2:30 speed.	MAMBRINO CHIEF 11
			Dam of Lady Thorn 2:18¼
		ROVING NELLIE	CASSIUS M'CLAY 2:35¼
			BERTHUNE MARE
	ADIEU Dam of 3 standard horses.	ADMINISTRATOR 357 Record 2:29½. Sire of 56 dams of 2:30 speed.	HAMBLETONIAN 10
			DOLLY HALSTEAD
		KATE B	KENTUCKY CLAY 194
			MAMBRINO CHIEF MARE

Buttonwood is Owned by International Stock Food Co., Minneapolis, Minn.
He Eats "International Stock Food" Every Day.



DIRECTUM JR.

This colt was 3 years old July 20, 1903. He is large, very strongly built and as level-headed as his famous sire Directum 2:05¼. Directum Jr. is a young stallion of great promise, as he is extremely speedy and will be a regular bull-dog race horse as he never tires. He is expected to be one of the great race stallions as well as a high-class sire. Directum Jr. was sired by Directum 2:05¼. His dam was Cleopatra by Aristos by Daniel Lambert. He is owned by International Stock Food Co. and is one of the young sires on their International Stock Food Farm, located 12 miles from Minneapolis. ☞**He is a great favorite of his owner, M. W. Savage.**

THE CLEVELAND BAY.

This breed make elegant carriage horses, as well as strong wagon and plow horses. They can perform any labor except the heaviest hauling. They possess fine style and are held in high esteem by all who know their qualities. They are pure bay in color, with slight markings of white in the forehead and at the fetlocks, while the tail and mane are generally pure black. This English family is tall, powerfully built, has good endurance and is very active.

Such a combination of excellent qualities could not fail in producing the very finest of carriage teams. This horse is not plentiful in the United States, but they will surely grow in favor as their desirable qualities become known. Canada is becoming celebrated for finely matched carriage teams. Her fame rests on carefully selected Cleveland Bay stallions used as sires.

VERMONT DRAFT HORSES.

This noble animal secured a just reputation as the superior cavalry horse. They were handsome, muscular and had excellent endurance. They weighed about 1,200 pounds and could draw heavy loads at a good gait. They are becoming very rare.

THE NORMAN-PERCHERON.

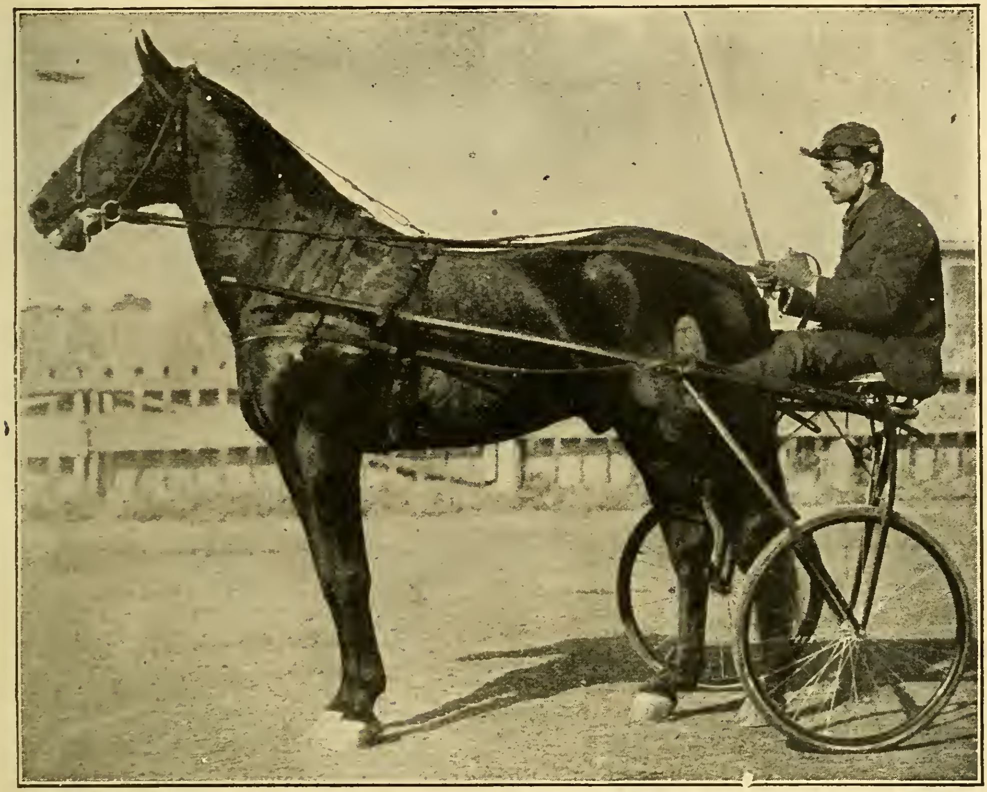
These horses are divided into two classes. The Norman proper is a heavy, muscular, closely built animal, weighing 2,000 pounds or over.

The Percheron is more active, cleaner built and weighs 1,500 to 1,800 pounds. They are both of excellent draft stock. Their origin is not known for a certainty. The old Norman war horses were heavy and slow, but very strong and hardy. It required these powerful horses to carry a knight in his full armor.

FARM HORSES.

The farm horse is the most important and valuable, because he is used by the largest number of people, and on them depends, in a great measure, our nation's prosperity. Without good farm horses crops could not be put in or attended, and a failure of the farm horses to do their part would result in distress and ruin, both to the farmers and the city people who depend on the farms producing the necessities of life. The farm horse cannot receive too much attention, in view of their great and growing importance. He is beginning to be recognized and cared for as his merits deserve, as he has always been the faithful servant of man.

A High-Class Trotting Stallion



DIRECTUM 2:05¼

THE CHAMPION 4-YEAR-OLD TROTTING STALLION OF THE WORLD.

WAS CHAMPION TROTTING STALLION OF ANY AGE FOR 7 YEARS.

Valued at $100,000 as a Sire.

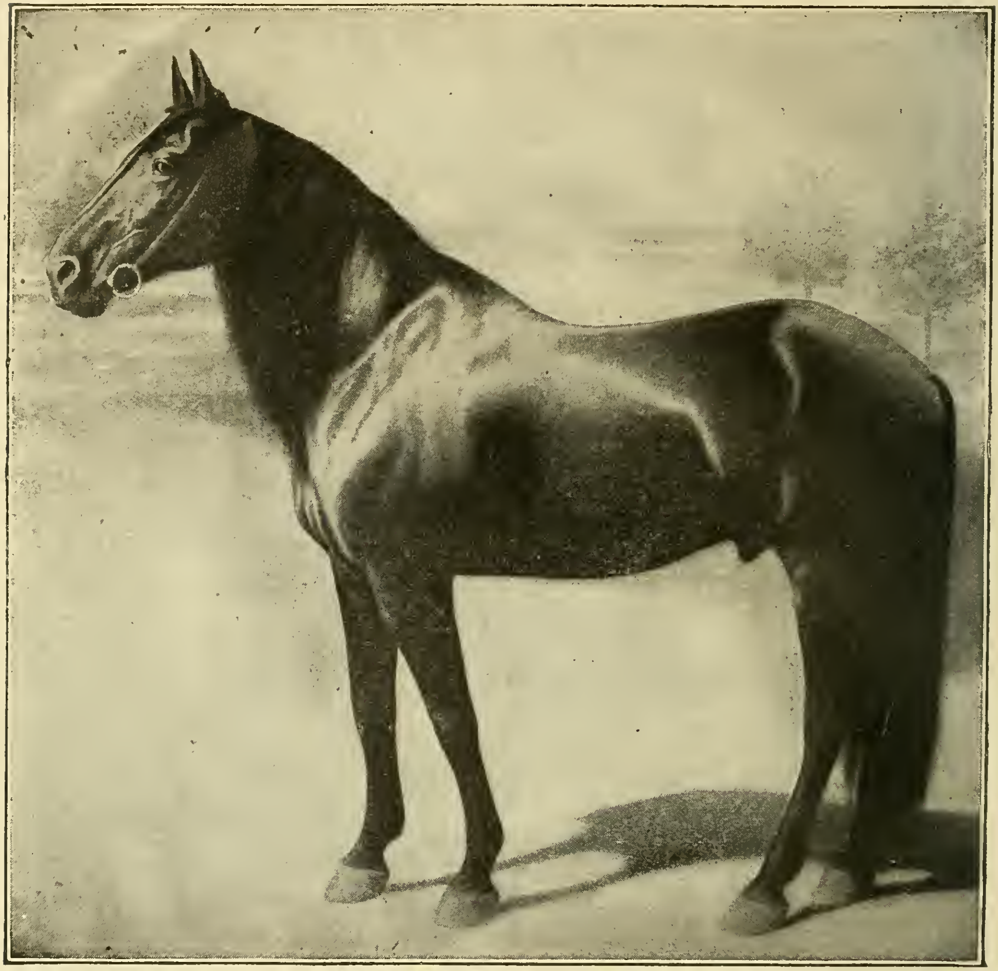
THIS PHOTOGRAPH OF DIRECTUM 2:05¼ WAS TAKEN OCTOBER 16, 1902.

Directum 2:05¼ was sired by Director 2:17, by Dictator (full brother to Dexter 2:17¼) by Rysdyk's Hambletonian 10. Dam, Stemwinder 2:31 (dam of 3 in list) by Venture 320 (record 2:27½) by Williamson's Belmont. As a trotter and as a proven sire, Directum 2:05¼ is undoubtedly one of the greatest stallions the world has ever seen. His colts are all foaled with extraordinary speed, kind dispositions and remarkably "level headed." Many of them are very fast race horses. Yearlings by Directum sell at public auction at from $1500 to $2500 each. If you own a high-class brood mare you will make money by breeding to Directum or some other stallion of high-class breeding and reputation. If you desire to breed to Directum, or to purchase one of his colts, write to International Stock Food Co., Minneapolis, Minn. Directum 2:05¼ is now owned by International Stock Food Co., Minneapolis, Minn., and is one of the leading sires for their International Stock Food Farm.

M. W. Savage is proprietor of International Stock Food Co. and also of International Stock Food Farm.

BREEDING.

You cannot successfully breed or raise horses without exercising good judgment and having the subject thoroughly mastered. No farmer can afford to breed trotters with a view of training and racing them, as it requires too much time and money to develop them, and the chance of securing a fast horse is too small. Many a farmer has placed a good sized mortgage on his farm because he became fascinated with the trotting horse. A farmer can breed good work horses or carriage teams and make money out of them, because he will not have to neglect his farm, but when he gets the trotting fever he makes a mighty poor farmer. In breeding, always use mature animals. Select your best mares and breed only from well bred sires. It is generally conceded that the mare and stallion should be about the same size. Do not breed a small mare to an overgrown stallion. Breeders who are successful are those who study and mark out a definite line to follow and then stick to it year after year. Any man of common intelligence can be successful in some degree in breeding draft horses. Good horses always command a fair price, while inferior animals are offered on the market at most any price. Do not breed from an inferior mare or stallion; if you do you will surely lose money. The best are always the cheapest when it comes to breeders. Use **"International Stock Food"** for your breeders and you will find the colts will be much stronger and they will grow more rapidly. Your money refunded if it ever fails.



ROY WILKES 2:06½

WAS WORLD'S CHAMPION PACING STALLION FOR 4 YEARS

WON FIRST PREMIUM AT THE WORLD'S FAIR AS BEST TYPE OF THE AMERICAN PACER

Sired by Adrian Wilkes 6560 by George Wilkes. Dam, Flora (dam of 3) by Blue Bull 75; 2nd dam, Phoebe by Bull of the Woods; 3rd dam, Trim by Quicksilver. At the close of 1902 Roy Wilkes had 29 in the list for 2:06½ to 2:30, twenty of them under 2:20, ten in 2:15 or better, one in 2:08¾ and one in 2:06½. These were all race records and nearly all made on half mile tracks. He is a beautiful seal brown weighing 1200 lbs. His colts are large, stylish and speedy. Roy Wilkes stands at the head of all the grandsons of George Wilkes in the number of 2:20 performers in proportion to the number of his get in the list. He was a great race horse and is one of the great sires. **Roy Wilkes is now owned by "International Stock Food Co.," M. W. Savage, Prop., Minneapolis, Minn., and is one of the great sires on their "International Stock Food Farm."**

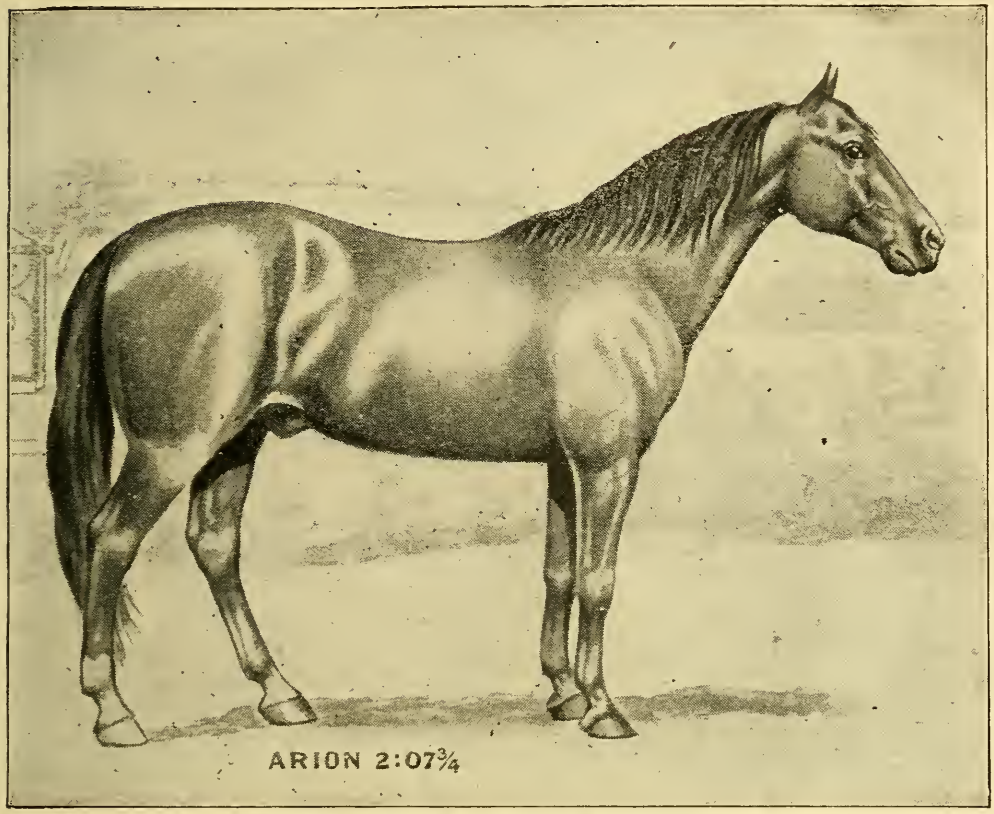
SELECTION OF BREEDING ANIMALS.

In making selection of sire or dam, it is well to take into careful consideration the constitutional vigor, intelligence, muscular power, and, above all, perfect soundness in limb, body and internal organs. These matters must not be overlooked if you desire a good foal. You cannot be successful in the breeding of horses unless you have an intelligent conception of the subject in all its details and requirements. If breeding for farm work or heavy draft horses, the gait to be most desired is a fast walk. Owners of farm or draft horses would save themselves thousands of dollars annually if they would carefully cultivate the fast walk. It would be more valuable to the world in general than hundreds of two-minute trotters.

HOW TO BREED.

Some breeders advocate breeding in-and-in, while others argue cross breeding. This can be decided only after careful study and governed largely by the object in view. In-and-in breeding is breeding members of the same family, and certainly requires a gifted mind to make it successful, because the success depends on the careful selection of the parents. For a young or inexperienced breeder the in-and-in breeding is a dangerous experiment. It should never be undertaken unless backed by thorough study and years of practical experience. While cross breeding demands good judgment in the mating, yet it is much safer for the average breeder than in-and-in breeding.

THE CHAMPION 2 AND-3-YEAR-OLD TROTTING STALLION.



THE $125,000 STALLION, ARION 2:07¾.

Arion 2:07¾ is now owned by International Stock Food Co. He is the World's Champion 2-year-old, and also 3-year-old Trotting Stallion, and is the only harness horse in the history of the world that ever sold for $125,000. Arion's two-year-old record of 2:10¾, and three-year-old record 2:10½ were made to an old fashioned high wheel sulky, and are still world's records as they have never been equalled. Arion was raised by Governor Stanford, of California, who sold him as a 2-year-old for $125,000. Arion was sired by the great Electioneer, and his dam was by Nutwood 2:18, one of the greatest sires that ever lived. Nutwood is the leading brood mare sire of the world.

"INTERNATIONAL STOCK FOOD"

☞3 FEEDS FOR ONE CENT.☜

Gives a Horse New Life and Strength.

CURES SICK HORSES.

GETTYSBURG, SOUTH DAKOTA.

DEAR SIRS:—I used two boxes of **"International Stock Food"** for a horse that was so poor and weak he could hardly walk. Legs were swollen to his body, and everybody thought he would die, but he is now fat and sleek, feels good and works all the time.

G. W. HERSHMAN.

SUPERIOR FOR HORSES.

AINSWORTH, NEBRASKA.

DEAR SIRS:—I deal in horses and find that **"International Stock Food"** is just what I want. I must say that it is all that you claim for it. **"International Poultry Food"** also gives the best of results.

WM. G. MILLER.

GREAT THING FOR HORSES.

ANDING, MISSISSIPPI.

International Food Co., Minneapolis, Minn.

DEAR SIRS:—I have used **"International Stock Food"** for horses and think it is a great thing.

B. B. BLANCHARD.

VETERINARY SURGEON'S REPORT.

MINNEAPOLIS, MINNESOTA.

GENTS:—Please send me another hundred pounds of **"International Stock Food"** at once.

JOHN W. HORTON, V. S. M. D.

GIVES HORSES LIFE AND VIGOR.

CARROLLTON, ILLINOIS.

"International Stock Food" is the finest thing of the kind we have ever used for our horses. It gives them life and vigor and puts them in excellent shape for hard work. We cheerfully recommend it to every horseman.

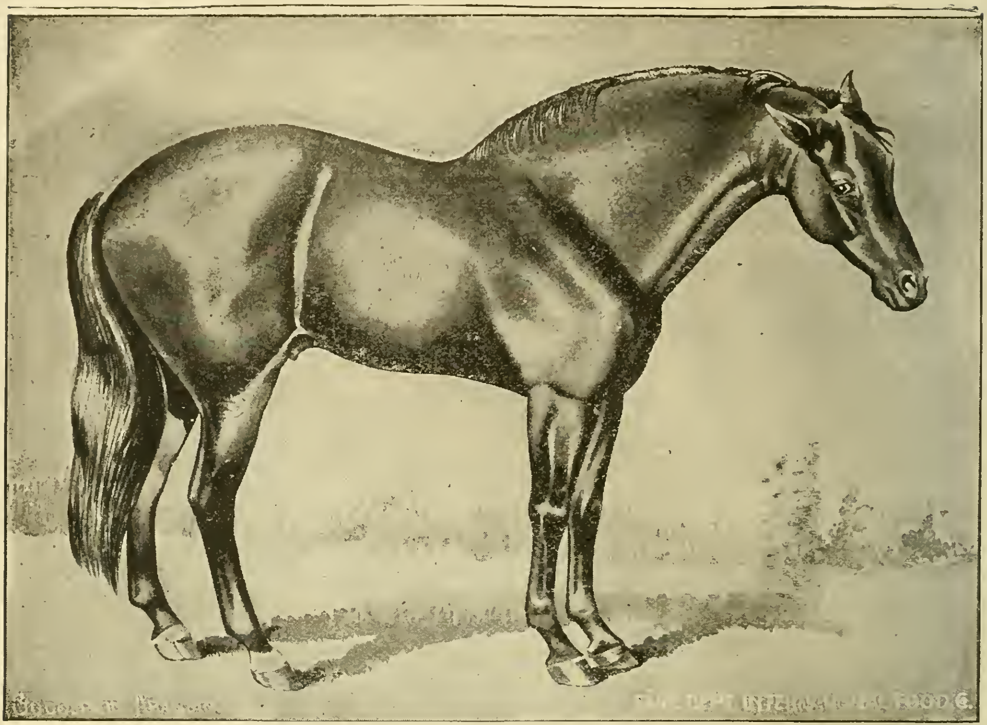
S. E. SIMPSON & CO.,
Hardware, Furniture and Undertaking.

SAVES FEED IN LUMBER CAMPS.

WEST BRANCH, MICHIGAN.

DEAR SIRS:—I want to state **"International Stock Food"** has been a great help to me this winter. I have been giving it to my horses working in the lumber camp, and find they not only feel and look better, but they keep **twenty per cent easier.** No one who owns any kind of stock should be without **"International Stock Food."**

WM. HUSTED.



THE GREATEST HORSE OF HIS CENTURY.

Godolphin-Arabian stands pre-eminent as progenitor of the English Race Horse. He was a horse of great strength, and was to the English race horse what Rysdyk's Hambletonian has been to the American trotter. He was foaled in 1724, brought to England from France in 1730 and died in 1753.

"INTERNATIONAL STOCK FOOD"

☞ 3 FEEDS FOR ONE CENT. ☜

Makes Colts Grow Very Rapidly.

THE HORSEMAN'S EYE.

If a horse is sound he will stand firmly upon his legs, with his feet flat on the ground. If the foot is lifted from the ground or is thrown forward with toe pointing to the ground and heel raised, be on the lookout for disease of the navicular bone. If the toe is raised and the heel brought down, the horse has had laminitis, founder, or back sinews have been sprained. Do not buy him.

If the horse stands with his feet drawn under him, he has weak muscles. If he stands with his feet spread apart or straddles with his hind legs, he has weak loins and the kidneys are deranged. If the knees are bent or tremble, he has been permanently injured by heavy pulling. If he has a bluish or milky coat in his eyes, he will be liable to go blind at any time. You cannot trust a horse's mouth as a sure index of his age. If a horse's legs are scarred, look out for a kicker or a stumbler. If the respiratory organs are in any way impaired, you do not want him.

BAD DRIVING.

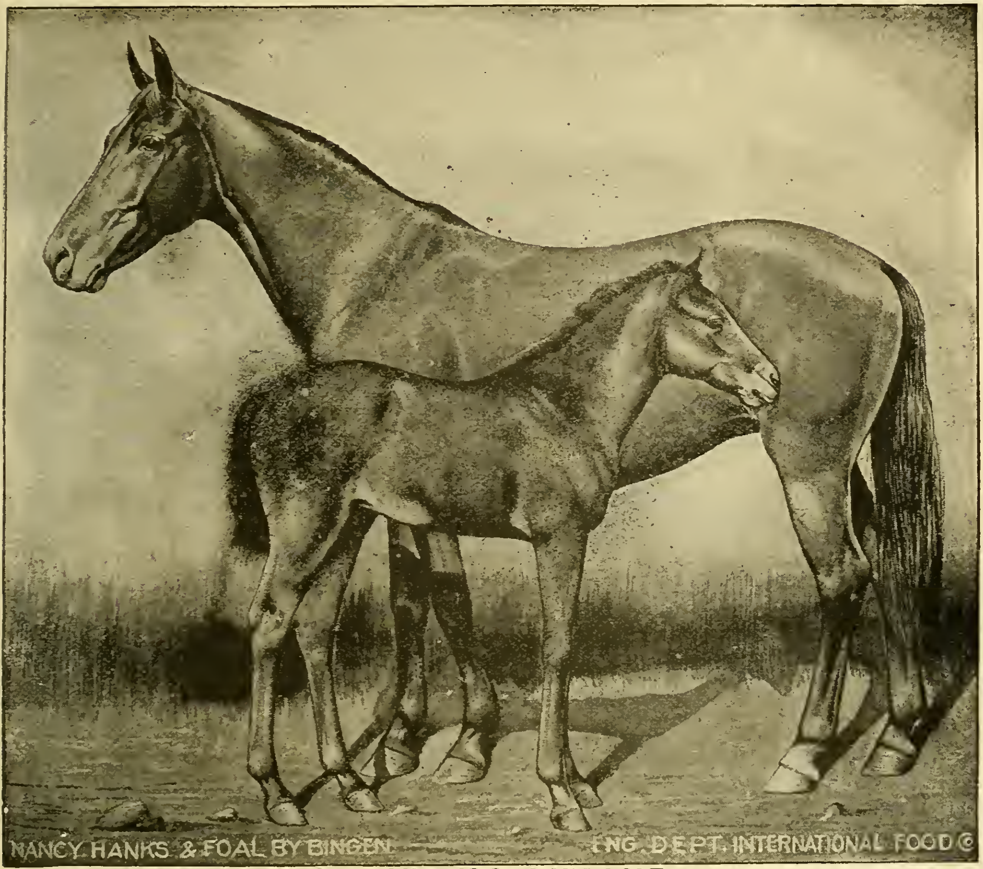
Drive slowly when the horse is full of food and water. After his muscles are limbered and he is emptied, his speed can be increased with safety. A poor driver will sometimes ruin a horse by rapid driving at the start. If you intended to run a foot race, you would not eat a large meal just before you started. Treat your horse accordingly.

HUMAN NATURE IN THE HORSE.

The horse has a good deal of what may be termed human nature. If left to himself, he will generally grow up uncouth and headstrong, and will not give the service that he would if properly managed when young. Something of this kind will happen to a boy under similar circumstances. Commence with the colt, be gentle but firm, and handle him every day. Always coax rather than to use harsh force. Never lose your temper, because you certainly cannot control a colt if you cannot control yourself. Remember you are educating the future horse, and he will be valuable in proportion to your success. Speak quietly but firmly. A quick, impatient tone of voice will excite almost any well-bred animal. A horse can be spoiled by yelling at him just as quickly as with the whip. Always treat him as your friend.

DO NOT BREAK YOUR HORSE, TEACH HIM.

It is a mistake to say you must break a colt. There is nothing about him that needs breaking. All he wants is teaching or guiding. You cannot crowd everything into a horse's brain in a few hours. It takes time to teach a child. Why do you expect a horse to learn everything you desire him to know in a few hours? It is impossible. But intelligence, common sense, patience, preservance, firmness, gentleness, and very mild punishment, will soon accomplish wonders in your colt.


NANCY HANKS & FOAL BY BINGEN.
ENG. DEPT. INTERNATIONAL FOOD CO.

NANCY HANKS 2:04 AND COLT.

Nancy Hanks was a very handsome bay mare sired by Happy Medium by Rysdyk's **Hambletonian. Her dam** was Nancy Lea by Dictator. She made her record of 2:04 in 1892 at Terre Haute, Ind. Nancy Hanks was a very speedy and game racer as a three-year old and secured a record of 2:25¼. As a four-year old her record is 2:14½, and as a five-year old 2:09. At this time she was sold for $40,000. Her life shows a remarkable record for the trotting world.

"INTERNATIONAL STOCK FOOD"

☞ 3 FEEDS FOR ONE CENT. ☜

Keeps Brood Mares and Colts Healthy.

TESTED FOR MARE AND COLT.

South Omaha, Nebraska.

International Food Co., Minneapolis, Minn.

Gents:—We have tested "International Stock Food" on a mare and colt. We are pleased to say that we never had stock improve in so short a time on anything we have tried. When the box was half fed we could notice a decided improvement in their general appearance.

CHAS. CHANDLER & SONS,
Live Stock Breeders.

SUCKLING MARES.

Clinton, Arkansas.

Gents:—My mare gives more and better milk since feeding "International Stock Food." I know this because her colt is in much better condition.

A. P. STORMES.

USED FOR A MARE AND COLT.

Woodstock, Ohio.

Dear Sirs:—I tested "International Stock Food" for a mare and colt, and am highly pleased with the results I strongly recommend it to stock owners.

C. W. CHAPPELL.

TESTED ON AN "ONWARD" COLT.

Mt. Sterling, Illinois.

I wish to recommend to my fellow horsemen fully "International Stock Food" for horses and colts. I had a fine Onward colt doing no good, and was recommended to use your food, which I did. I purchased a pail, and after feeding a short time the rough coat of hair was shed, the animal commenced eating, food assimilated properly, commenced growing and gaining in flesh from time of commencing feeding, thoroughly convincing me that the food is O. K. in every way, and all that is claimed for it. "Best and Cheapest." I cannot recommend it too strongly. I feed it to all my stock and would not be without it.

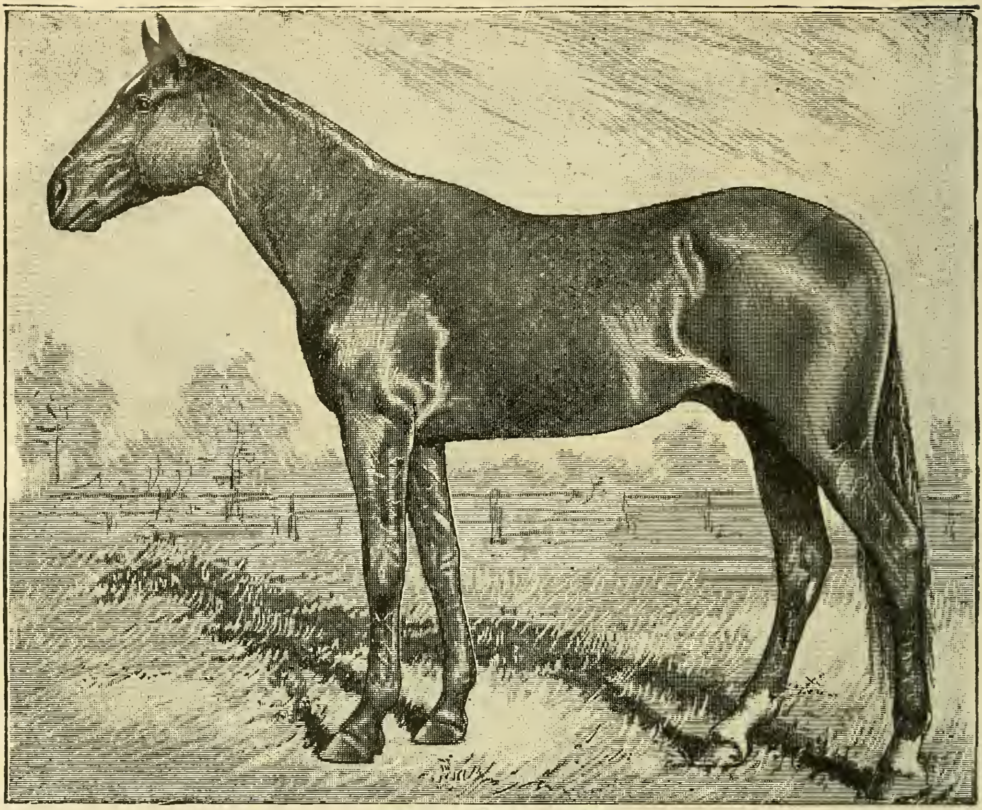
GEO. R. McDANNOLD,
Breeder of standard bred trotting horses.

MAKES HORSES AND COLTS WIN PREMIUMS.

Clarksburg, Missouri.

Gents:—I have been feeding 'International Stock Food" to my colt and I believe that your food should have credit for putting him in such fine condition that he won the first premium at our county fair. I recommend "International Stock Food" to all horse owners.

G. A. WILLIAMS.



STAR POINTER 1:59¼.

This remarkable pacing stallion was sired by Brown Hal 2:12½ by Gibson's Tom Hal by Kittrell's Tom Hal, His dam, Sweepstakes, was sired by Knight's Snow Heels by Knight's Tom Hal by Kittrell's Tom Hal. These same strains are outcrossed, doubled and crossed and then united in Star Pointer. He traces back to Sir Archy and Imp. Diomed on both sides and this is the strain of thoroughbred blood that gave us the celebrated Boston and Lexington racing strains. Star Pointer has speed and staying power by the royal right of inheritance.

BROOD MARES OR SIRES.

Intelligence, stamina muscular strength, constitutional vigor, hereditary disability are the important points to take into consideration in selecting brood mares or sires. These points open a great field for investigation and experiment. It costs no more to feed, shelter and care for a good horse than it does for a poor one. You cannot afford to bother with raising inferior animals, because you cannot possibly make a profit by so doing. A fine animal will always have a stimulating effect on your every-day life, while a poor animal will surely have a degrading effect on you. Both for profit and your general welfare always raise good horses as well as other live stock. If you use **"International Stock Food"** your brood mares or sires will be kept in much better condition. It is absolutely safe. **"International Stock Food" will make your mares sure breeders.** Many mares fail to get with foal from year to year, but the use of **"International Stock Food" puts them in the right condition.**

BUYING FOR SPEED.

In buying a horse for speed, always insist on seeing him driven. If you want to know how fast he is, there is no way on earth as sure as to have him sent a mile under the watch. It is a peculiar but sadly true statement that some very honest and truthful men have been known to slightly (?) overstep the strict bonds of truth when they discuss the speed of their horses. A good, regulated watch always tells the exact truth, **and it is always *the* judge when you are after a record.**

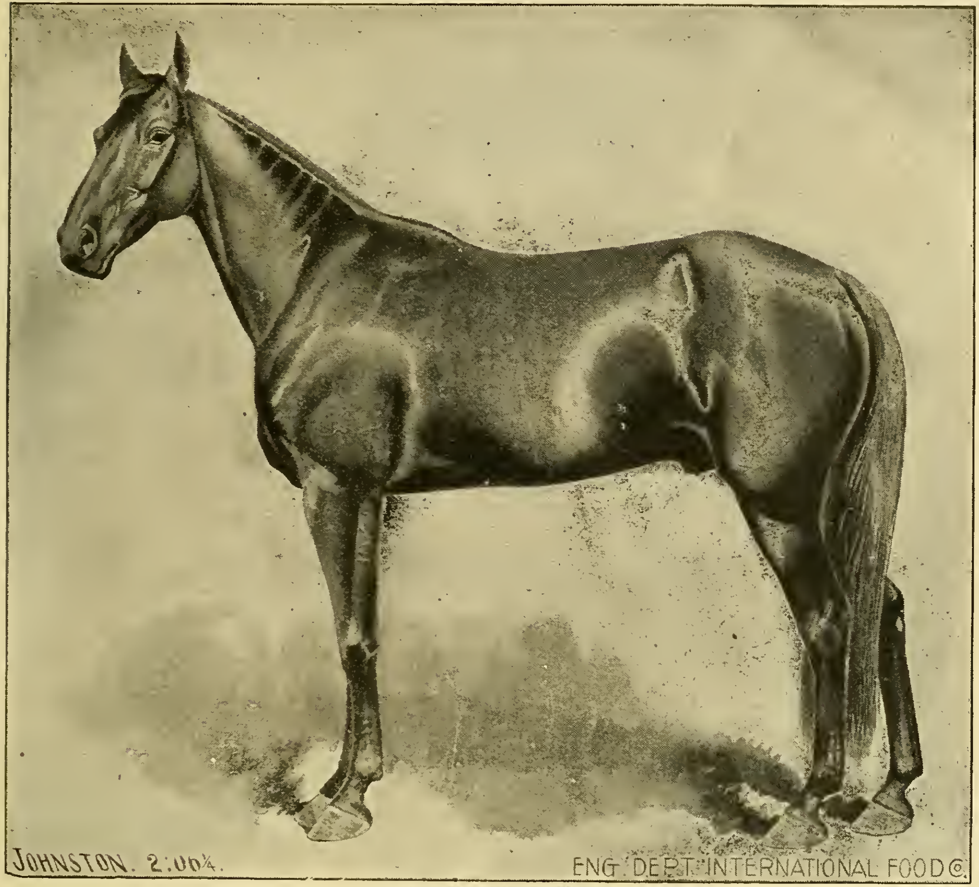
TOO MUCH CURRY-COMB.

The curry-comb should be used sparingly, because it is too harsh in the hands of a rough attendant. In nearly every case a good brush is all that is necessary in order to thoroughly clean any horse. A corn cob is much better to use on the legs of any horse than a curry-comb. Some horses have their dispositions entirely ruined by having a sharp curry-comb roughly applied every day. It is hard to groom a horse too much, providing gentle instruments are used.

IGNORANT BLACKSMITHS.

Some blacksmiths do not know that the frog of the foot should be allowed to touch the ground, or that it should be pared down but rarely when it is healthy. Nature put the frog of the foot so that it would be a cushion to break the jar when the foot strikes the ground, and it is this pounding that keeps the foot healthy and strong. It would be just as sensible for a shoemaker to take a knife and trim your foot so that it would fit some shoe he had as it is for a blacksmith to take the healthy foot of any horse and cut and burn it in order to fit a shoe he has in stock. Ignorant blacksmiths are the cause of most of the defects in horses' feet. Don't let some ignoramus take your valuable horse and ruin his feet.

"International Honey-Tar Foot Remedy" softens and toughens the hoof and induces a good natural growth. It cures contraction and saves your horse. **It keeps the foot in good condition, as it is a safe and sure hoof toughener.**


JOHNSTON. 2:06¼.
ENG. DEPT. INTERNATIONAL FOOD CO.

JOHNSTON 2:06¼.

Johnston was sired by Joe Bassett and his dam, Cary Mare, was **sired by Sweeting's Ned Forrest. He was** foaled June 20, 1877. At six years of age he made a record of 2:10 and sold for $20,000. His record of **2:06¼** was made in 1884 and created a sensation among horsemen, which up to that date was the fastest time ever made by a horse hitched to a high wheel sulky. Many people claim that if Johnston had been driven to the modern sulky and had advantage of the fast tracks of ten or twelve years later that he would have easily beaten 2:00. He certainly was a very remarkable race horse.

"INTERNATIONAL STOCK FOOD"

☞ 3 FEEDS FOR ONE CENT. ☜

Tones Up and Permanently Strengthens.

HIGHLY RECOMMENDED FOR HORSES.

FARMINGTON, MICHIGAN.

Please send me prices and advertising of "**International Stock Food.**" My son-in-law uses it and recommends it highly for all horses. RAY E. HUBERT.

INCREASED THE VALUE $20.00.

OSWEGO, KANSAS.

GENTLEMEN:—One of our customers reports that "**International Stock Food**" made at least $20.00 for him in the price of one colt that he sold. We will need more before long. J. M. HUTTON & SON, Dealers.

THEIR HORSES SHOW ITS MERITS.

ALBANY, NEW YORK.

DEAR SIRS:—"**International Stock Food**" beats the world. We use very much of it and our horses are living testimonials of its merits. In our estimation, based from practical experience, it is far ahead of all other "Foods" which we have used.

STONE & STONE, Boarding Stable.

A TROTTING STALLION RECORD.

MINNEAPOLIS, MINNESOTA.

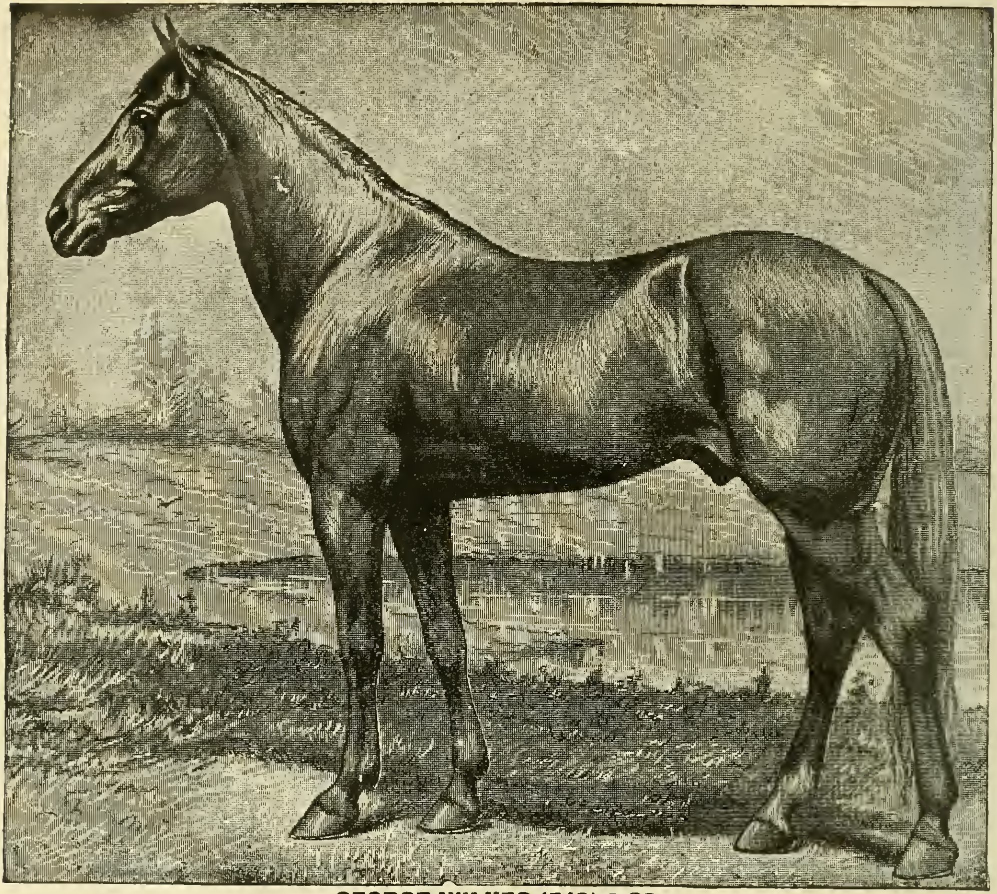
GENTLEMEN:—I have used "**International Stock Food**" all winter with the very best of results. I used it for the gray stallion, "Pilot Medium" and it has made a great change in his coat and general appearance. Your food is certainly reliable and worthy the attention of any horse owner or driver.

JOHN W. HULL, Practical Horse Shoer,
313 Third Avenue South.

GAINED 160 LBS. IN 60 DAYS.

SYRACUSE, NEW YORK.

GENTLEMEN:—The report made by me some time ago, showing that my team gained 160 lbs. in two months, was accomplished by the use of only one teaspoonful of "**International Stock Food**" fed once a day. The report was with reference to increase of weight and sleek coats. I am especially pleased with your food in its effects as a tonic and blood purifier. I have also used your "**Silver Pine Healing Oil,**" and find it excellent for both horses and human use. GEO. THOMPSON.



GEORGE WILKES (519) 2:22.

Geo. Wilkes was a brown horse foaled in 1856 and died in 1882. He was sired by Rysdyk's Hambletonian. His dam, Dolly Spanker, was sired by Henry Clay and was a remarkable road mare. Geo. Wilkes is the founder of the Great Wilkes family of trotters. Up to 1898 he was the sire of 73 trotters and 11 pacers with records of 2:30 or better and was the sire of 58 sons who had sired five or more 2:30 horses. In this last fact he stands a close second to the great Nutwood. As a direct sire of speed Nutwood is first. Electioneer is second and Geo. Wilkes is third. Geo. Wilkes gave great speed and power to his descendants and the family is one of the best Hambletonian branches.

DOES IT PAY TO RAISE HORSES?

It costs about the same for feed to raise a three-year-old steer or a three-year-old horse. A three-year-old steer is worth from $25 to $35. A three-year-old horse is worth from $50 to $100, owing to the breed. Judging from these figures, it will pay any farmer to raise at least two or three good colts every year. If a farmer wants a good bank account he must raise some colts, some calves and a good many hogs every year. In any average for ten years a farmer, doing this, will make a larger per cent. of profit than the average business man. Feed "International Stock Food" and you will be surprised at the extra value it will add to the price of your horses. You will make money by feeding it and putting your horse in the best possible condition.

HOW DO YOU COOL HORSES?

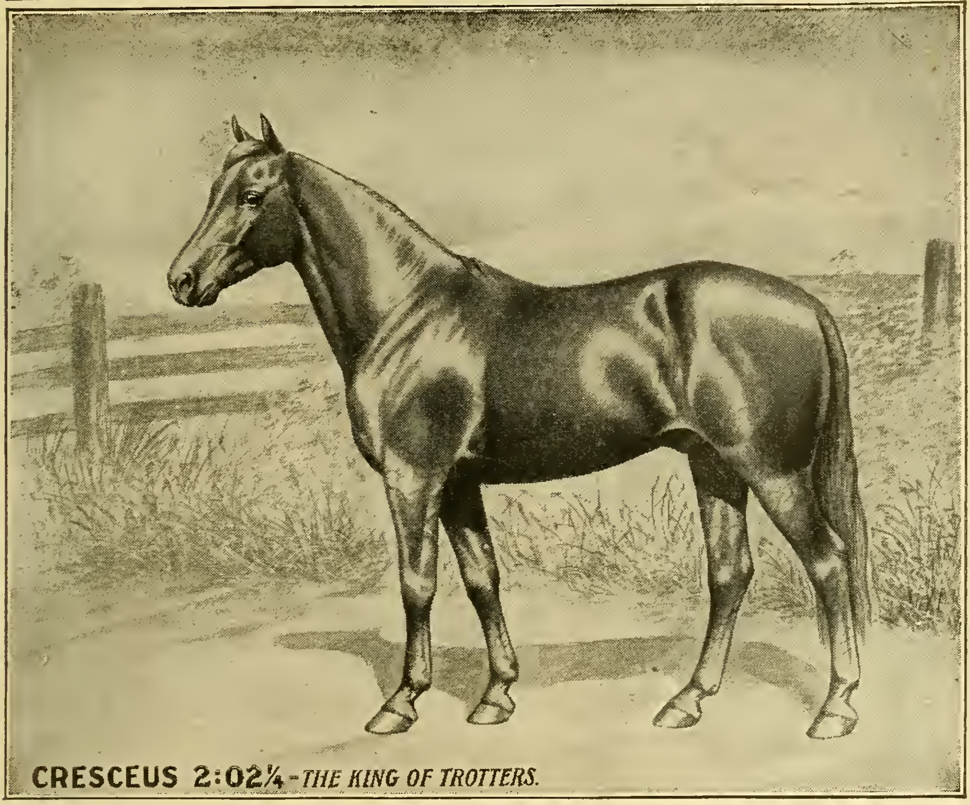
If cold water is thrown over the body of a horse when he is warm, there is great danger of congestion. The proper way is to wash or throw the water on the fore legs, and then rub them dry. This will cool the animal and be perfectly safe. Of course it is to be understood that when the animal is very warm he should be blanketed and walked until his temperature is reduced.

WHEN TO WATER YOUR HORSE.

It is best to water one-half hour before or one hour after feeding. The horse secretes about four quarts of saliva while eating his feed of oats or corn, and if you add water at once to this amount it will often cause indigestion. If watered one-half hour before or one hour after feeding, the water will not interfere with digestion. Too much water at the time of feeding will force some of the grain out of the stomach and into the bowels before it is ready to pass from the stomach.

SADDLE HORSES FOR FARMERS.

It is to be regretted that the demand for good saddle horses has not increased. Riding horseback is not only very healthful exercise, but in going to different parts of the farm a good deal of time could be saved by having a good riding horse. In making quick trips to the post office or other points he is indispensable. No farmer should be without one of this class, as its use would save at least one-half of the time usually required. In nearly every other country of the world the "saddler" is in good demand and commands large prices. If people in the United States would investigate the many merits of this animal we would soon see many thousands of them in daily use.



CRESCEUS 2:02¼-*THE KING OF TROTTERS.*

CRESCEUS 2:02¼.

The Champion Trotting Stallion of the world, now owned by **International Stock Food Co.**, Minneapolis, Minn., purchased in the fall of 1905 for $21,000 at Public Auction. His former owner was offered $100,000 for Cresceus in 1903. **Cresceus eats "International Stock Food" three times every day.** Cresceus was foaled in 1894 on an Ohio farm. He is sorrel in color, 16 hands, ½ inch, and, in stud condition, will weigh about 1,200 pounds. His total winnings for six years' racing amounted to $102,851.50. He started sixty-one times, being first forty-two times; second, fourteen times; third, four times and fourth, once. In six years' racing he was never behind the money. Cresceus was sired by Robert McGregor, he by Major Edsall, he by Abdallah 15. Dam of Robert McGregor is Nancy Whitman, by American Star. The dam of Cresceus is Mabel (with six in the list), sired by Mambrino Howard, by Mambrino Chief. Mabel's dam is Contention, by Allie West. **International Stock Food Farm Catalogue** gives a complete history of this wonderful trotting stallion. If you desire to breed to Cresceus, or to any one of his colts, write to **International Stock Food Co.**, or to M. W. Savage, and your letter will have prompt attention.

"INTERNATIONAL STOCK FOOD"

☞ 3 FEEDS FOR ONE CENT. ☜

Purifies the Blood and Keeps It Pure.

TESTED ON LOMO ALTO FARM.

Dallas, Texas.

International Food Co., Minneapolis, Minn.

Dear Sirs:—I have thoroughly tested "**International Stock Food**" for colts and horses and find it is a great benefit to them. It improves digestion and gives new life and strength. I heartily recommend it to horse breeders and owners.

HENRY EXALL,
Mgr. Lomo Alto Farm.

Home of the celebrated "Electrite," sire of Elrod—yearling half mile record, 1:07—champion of the world.

REPORT OF A PROMINENT HORSEMAN.

Dallas, Texas.

International Food Co., Minneapolis, Minn.

Gentlemen:—Having used "**International Stock Food**" with some of my horses for debility, loss of appetite and flesh with the best of results, I take pleasure in recommending it to horsemen for such cases.

W. M. C. HILL, Prop. of Hill Stock Farm.

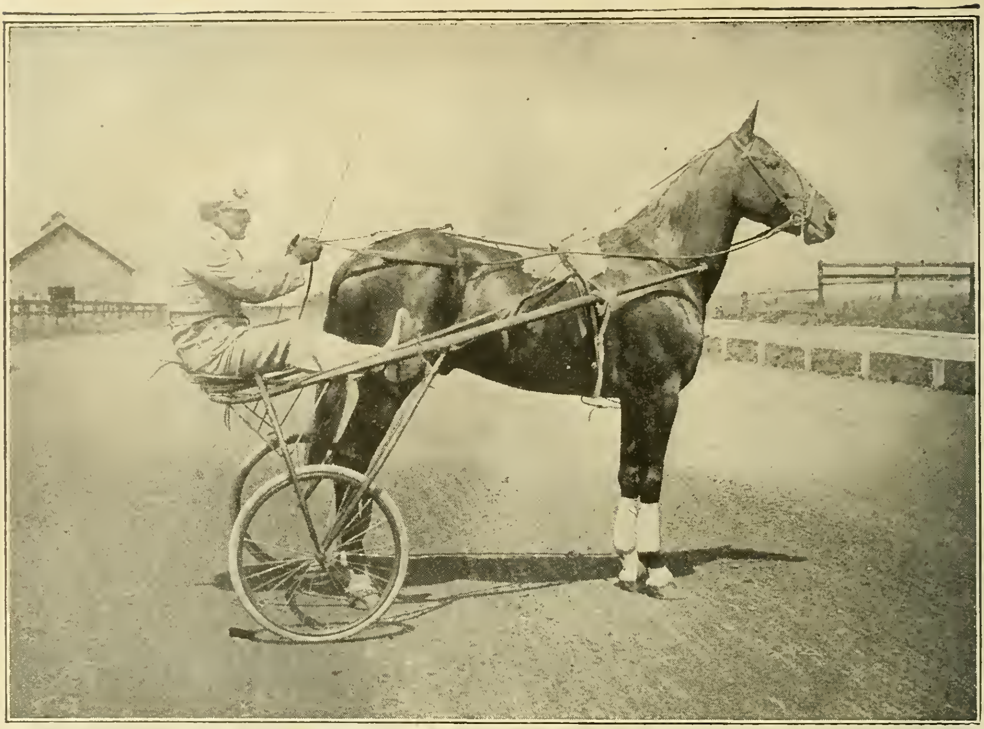
Breeder and owner of Lena Hill, 2 year old record, 2:12¼. Breeder of Trotting and Pacing Horses, Mules, Shorthorn Cattle and Berkshire Hogs.

RECEIVED HIGHEST AWARD OF MERIT AT THE DALLAS EXPOSITION AND TEXAS STATE FAIR.

To the President and Honorable Board of Directors of the Texas State Fair and Dallas Exposition Association.

Gentlemen:—We, the committee appointed by you to report upon the merit of the "**International Stock Food**" exhibited by International Food Co., Minneapolis, Minn., after a thorough investigation, submit the following: That we find this food absolutely free from poisonous or injurious ingredients. That it is an article of superior merit, and we take pleasure in recommending it to all breeders and raisers of live stock as a medicated food that can be relied upon.

JAMES T, HENDERSON,
Pres. White River Stock Breeders' Ass'n, Newport, Ark.
J. D. MARTIN,
Trainer for Lomo Alto Farm, Dallas, Tex.
J. C. COBB,
Pres. Home Farm Live Stock Co., Dodd City, Tex.



ED. PATCH 2:08¾, SIRED BY DAN PATCH 1:55.

This five-year-old was sired by Dan Patch and won eight races out of twelve starts in 1905, which was his first year out. His dam was sired by a son of Nutwood. This colt is extremely fast and will be entered in some of the big races. Ed Patch is now located on **"International Stock Food Farm"** and is being specially prepared for fast racing. He is a very promising colt and will surely reduce his record several seconds. He was one of the first Dan Patch colts to appear on the track and his record, his first year out, of winning eight races out of twelve starts, and closing the season with a mark of 2:08¾, stamps him as an exceptional good horse and establishes a reputation for his sire as a producer of early and extreme speed. Ed Patch will be driven in his future races by Harry Hersey, who has trained and driven his Sire, Dan Patch 1:55, since 1904.

DIGESTION OF THE HORSE.

This is a practical and very important matter to every stockman, or any one owning horses or other live stock. If the animal is run down and the digestion becomes weak, then from one-third to one-fifth of the grain eaten is not assimilated and passes through the animal undigested and worse than wasted. It is not what an animal eats, but what is thoroughly digested that results in vigorous life and increased flesh. Many animals with ravenous appetites never gain flesh, or at best very slowly. What is the matter? They eat twice as much as other animals that are gaining rapidly. It is simply a question of imparied digestion and assimilation. Not one animal in ten has proper digestion, and it is a well established fact to intelligent stockmen that fully one-fourth to one-fifth of the grain usually fed to stock is passed through the system without any benefit to the animal and at a great loss to the feeder. **"International Stock Food"** was originated by a man who raised stock for years, and it is a perfectly safe food for horses in any condition. It is rich in nutrition and has a superior vegetable medication of seeds, roots and herbs. We have combined superior merits with unequaled cheapness. **Your money will be refunded if it does not invigorate the stomach, liver and bowels, purify the blood, tone up the entire system, give perfect digestion and assimilation, and very rapid growth and save corn or oats.** We have testimonials by the thousands.

TROTTERS, PACERS OR RUNNERS, IT WILL HELP WIN RACES.

If **"International Stock Food"** is fed as directed your racer will have much greater endurance and more speed. For many horses it will give a greater speed of from one to five seconds, because it keeps the horse up to his highest vigor. **"International Stock Food"** is not only a powerful vegetable stimulant but it unites with this great tonic properties. **"International Stock Food"** will stimulate your horse so that he will make greater effort and the pure vegetable tonics will permanently strengthen every organ in the system. After using **"International Stock Food"** you will never see any bad effects because it does not contain a particle of arsenic, strychnine, aloes, rosin, antimony or any other poisonous, powerful or injurious ingredient. $500 in cash will be paid any one if this is not true. It is absolutely harmless and a person can eat it with perfect safety. You can feed it one month, one year, ten years, and commence and stop whenever you think best. It will always show good results and never show bad results. It is by far the cheapest and best preparation that any trainer can feed to a string of racers. Keeps the horses healthy, and gives extraordinary endurance.

CLAYTON, NORTH CAROLINA.

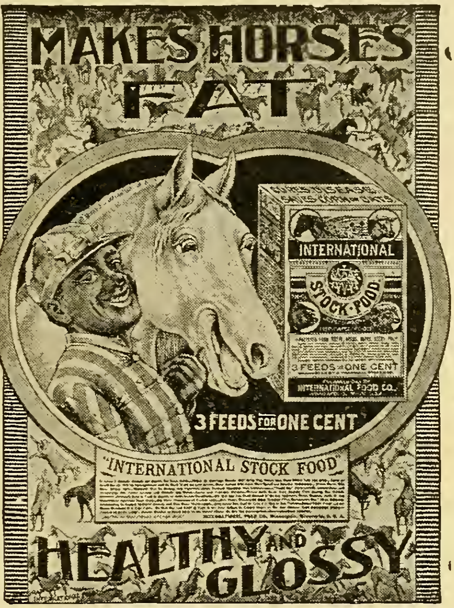
GENTLEMEN:—I have fed **"International Stock Food"** to my horse and can say it gives satisfaction as represented, Yours truly, N. T. HOLLAND.

STAR ONWARD GAINED 105 POUNDS.

MT. STERLING,
ILLINOIS.

This is to certify that I have used "International Stock Food" on several horses, and know it to be the best horse conditioner I or anybody else ever fed to stock. I bought Star Onward last December, 1894; weighed 970 pounds. I bought a supply of "International Stock Food" from C. F. Rickey & Co., and fed with directions, and with wonderful success. His corn and oats were coming through him undigested, but this soon changed. Star Onward now weighs 1075 pounds, and is as sleek as an eel. The family I got him from do not know him. I am offered $250 for him. Stockmen and horsemen, I believe that "International Stock Food" should have at least credit for one-half of the improvement on this horse. I recommend it to all brother horsemen. There is no better.

ISAAC WINGER,
Trainer and Driver.



HORSE CURED OF COUGH CAUSED A GAIN OF SIXTY POUNDS.

SCHODACK,
NEW YORK.

DEAR SIRS:—I bought a package of "International Stock Food" some time ago, and, as an experiment, tried it on a horse of mine that had had a cough for two years or more, and could never get anything that would benefit him. He was all run down, and about worn out. After using the first package on him his cough entirely disappeared, and he began to improve. Now after feeding it to him for some little time, he is in just as good condition as he ever was, and has gained sixty pounds, and is one of the best horses I have on the farm. This is my experience with "International Stock Food," and I think any one else who will try it will find it as good.

Respectfully,
JACOB LERCH, Farmer.

"INTERNATIONAL STOCK FOOD"

☞3 FEEDS FOR ONE CENT.☜

Guaranteed to Save Corn and Oats.

GAINED 110 LBS. IN 32 DAYS.

HIGHLAND, CENTRE, IOWA.
International Food Co., Minneapolis, Minn.

SIRS:—I recently began feeding "International Stock Food" to a team that was out of shape caused by distemper. They made a gain of one hundred and ten pounds in thirty-two days, which I think is pretty good.

Very respectfully, W. A. VAUGHN.

A LIVERYMAN REPORTS.

BURLINGTON, VERMONT.

GENTLEMEN:—I have used many kinds of Condition Powders, but have never found the equal of "International Stock Food." It gives life, strength and vigor and tones up a horse in great shape. Can recommend it to any horseman. Yours respectfully,

C. H. PRENTISS,
Livery, Feed and Sale Stable.

AN UNUSUAL TEST.

TURNER, MICHIGAN.
International Food Co., Minneapolis, Minn.

GENTLEMEN:—I have got a good ad for your "International Stock Food." Mr. Richard Sherman purchased a package of me. Placed it in the feed bin. A blind horse got loose in the night and ate two bushels of ground food; also one-half package of the "International Stock Food." The horse came out all O. K. in the morning. Now Richard claims that the Food was all that saved his horse.

Yours,
R. J. SPOFFORD.

REPORT FROM THE CELEBRATED CASTLETON STUD FARM.

(Owned by James R. Keene, New York City.)

LEXINGTON, KENTUCKY.

GENTLEMEN:—I have used "International Stock Food" as a condition powder with satisfactory results, a brighter coat and better appetite quickly appearing, and followed by general thrift. It seems to be a true tonic. I have used it for individual youngsters, showing a staring coat, and also for work horses which had been a little overdone, and it always gives beneficial results.

MAJ. F. A. DAINGERFIELD,
Manager Castleton Stud Farm.

TESTED FOR 20 HORSES.

McCOMB CITY, MISSISSIPPI.
International Food Co., Minneapolis, Minn.

GENTLEMEN:—I have been using "International Stock Food" for the past five years and find it satisfactory in every respect. I keep a livery stable of 20 head of horses and I find it a splendid conditioner and its use will pay any owner of live stock. It cannot be praised too highly. It does all and more than you claim for it.

V. H. ROBINSON.

THE BEST FOR HORSES.

WAVERLY, NEW YORK.
International Food Co., Minneapolis, Minn.

GENTS:—The "International Stock Food" I bought of you is the best on the market. It certainly is splendid for horses. I feed it to my team and they are about perfect. Best I have tried yet. I have used others but must acknowledge yours in the lead.

Very truly yours, JOHN C. SHEAR.

STALLION GAINED 60 LBS. IN 15 DAYS.

KENTON, OHIO.
International Food Co., Minneapolis, Minn.

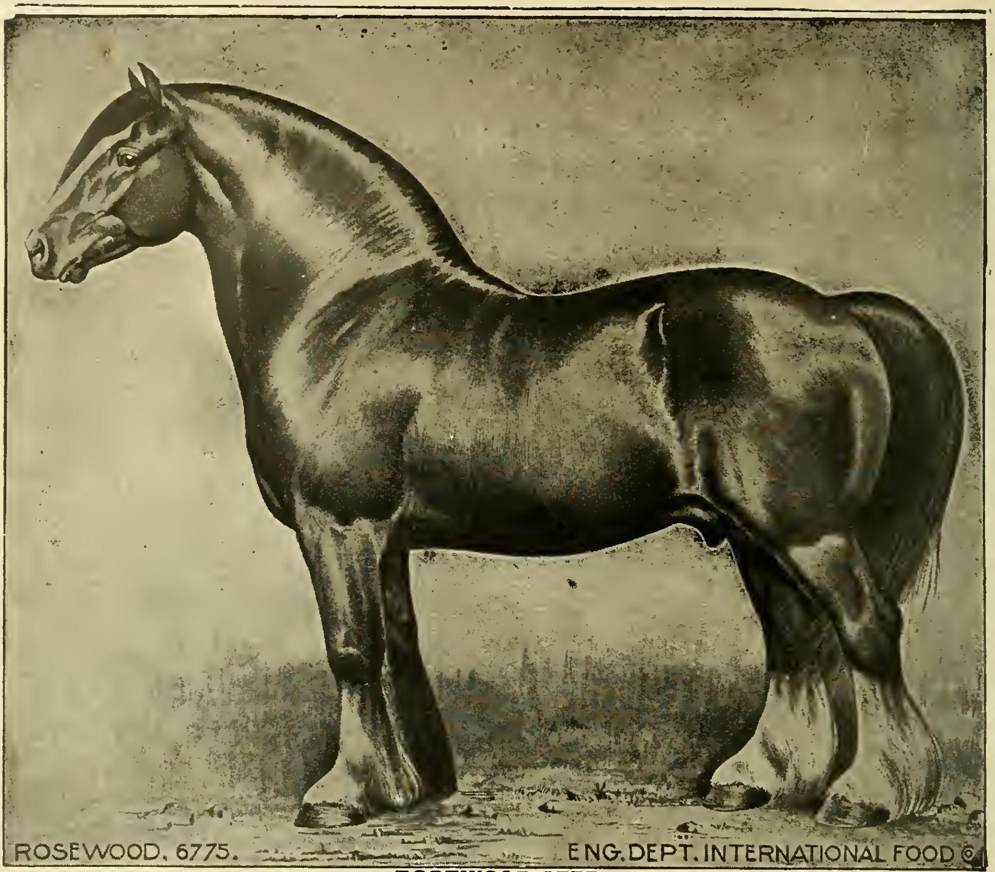
DEAR SIRS:—About April 1, I commenced the care of a stallion that was run down in flesh and had no life. I bought a package of "International Stock Food" and after weighing the stallion I commenced to feed it, and in two weeks the horse had gained 60 pounds, and his hair was glossy and sleek. A stallion must get stronger foals while taking your food. R. TUBMAN.

PAYS TO KEEP IT ON HAND.

ST. PAUL, MINNESOTA.
International Food Co., Minneapolis, Minn.

GENTLEMEN:—Glad you were so prompt in sending the 50 lbs. of "International Stock Food." One January 22d I lost a valuable mare, one I had raised from a colt. This winter is the first since 1891 that I have neglected to purchase your Food early in the season. Had I done so this year, I really believe I would have our pet with us now, as I am confident that your Food will rid the system of any poison from whatever cause it comes.

Sincerely, W. E. KENDRICK.


ROSEWOOD. 6775.
ENG. DEPT. INTERNATIONAL FOOD Co

ROSEWOOD 6775.
Rosewood is a Grand Specimen of the Clydsedale Breed and Winner of Second Premium in his Class at the World's Fair. Owned by N. P. Clarke, St. Cloud, Minn.

THE FARMER'S HORSE.

This class of horses is the most important branch of the equine family, because he is used by the largest number of people, and the farm horse is employed in the production of that which sustains the life of man as well as of most animals. Horses of this class are generally of a mixed breed, but they must be of good size, style and action in order to be valuable. A majority of farm horses are too small to be of the most value to their owners. Farmers, as a class, should recognize the necessity of good work horses in order to accomplish the best results. Inferior horses cannot give as good results, and it costs just as much to keep them.

AMERICAN DRAFT HORSES SELL WELL IN ENGLAND AND WALES.

Washington.—The Secretary of Agriculture has recently received from United States Consul Lathrop, at Bristol, a statement showing that the cost of car horses bought in Wales and the middle of England varies from $170 to $220, and of draft horses. $270 to $325. The statement is brought out by the discussion in Secretary Morton's report of the growing demand for American horses in England, 2,811 being exported during the year.

It always pays to raise the best grade of horses. The market is never over-stocked with such horses as are shown in our engravings

FARM HORSES.

Many farmers lose a good deal of money by allowing their horses to run down or by not keeping them strong and vigorous. Any farm team will do more work and on less feed if **"International Stock Food"** is fed regularly. It purifies the blood, gives good digestion and perfect assimilation, keeps them healthy, strong and vigorous. Saves more than enough grain to pay cost of using. It is not what a horse eats, but what is thoroughly digested, that gives vigorous life or increased flesh.

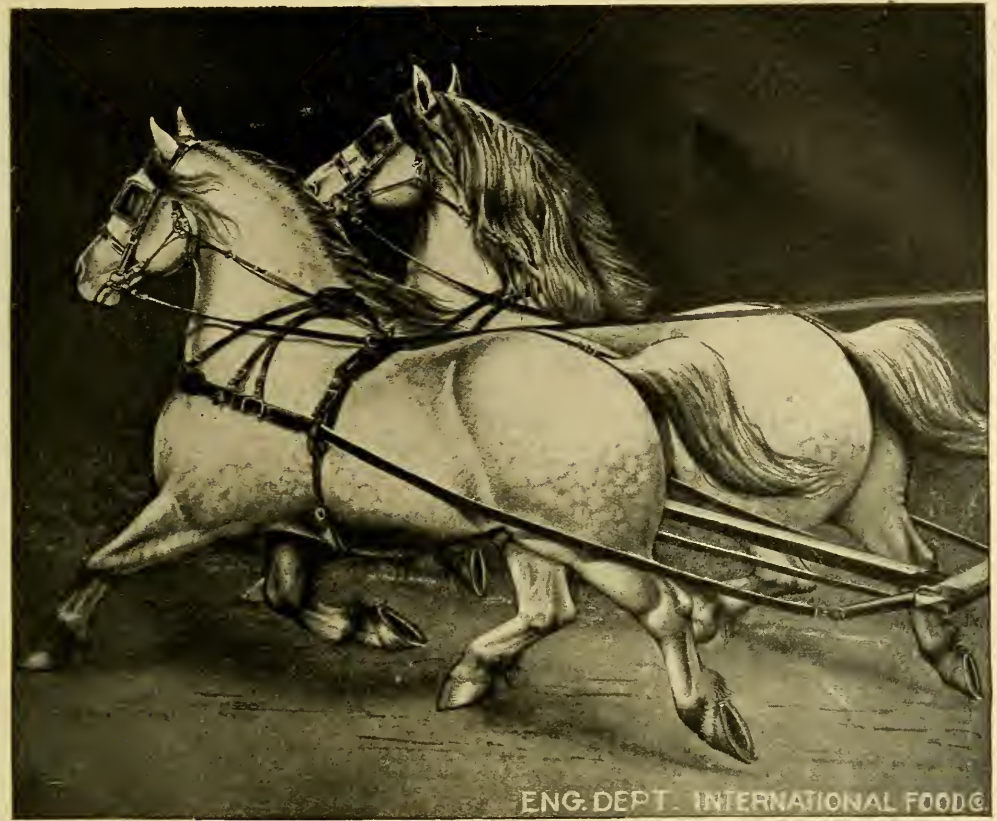
Four quarts of oats per feed and the regular feed of "International Stock Food" will keep your horse in better condition than five quarts of oats without "International Stock Food."

Three quarts of oats and **"International Stock Food"** will keep your horse in better condition than four quarts of oats without **"International Stock Food"**

In 11 days you would save one bushel of oats worth from 25 to 35 cents. **"International Stock Food"** would cost you only about six to eight cents for 11 days' use. Your horse would be in very much better condition, and you would save fully 50 cents per month in feed for each horse.

Progressive horse owners should give **"International Stock Food"** a fair practical test for a reasonable time, say 30 to 60 days. Where used strictly as directed by intelligent horse owners, we guarantee it to save two to three quarts of feed per day.

You can take a poor horse and fatten him very quickly by using "International Stock Food."


ENG. DEPT. INTERNATIONAL FOOD Co.

The Above Engraving Shows a Matched Percheron Team, as They Move Along at a Good Spanking Gait. It is a Valuable Quality of This Draft Breed and Some of Them Can Easily Show a Four Minute Gait.

"INTERNATIONAL STOCK FOOD"

☞3 FEEDS FOR ONE CENT.☜

Keeps Farm Horses in Perfect Condition.

HORSE GAINED 125 LBS. IN 30 DAYS.

BELL BROOK, OHIO.

SIRS:—I had a horse which was in bad condition, and wishing to fatten him for sale, I used your "**International Stock Food.**" Within one week the hair began to loosen and in 30 days he gained 125 pounds.
Very respectfully, JAMES C. CUNNINGHAM.

GIVES HORSES NEW LIFE.

POOLVILLE, TEXAS.

GENTLEMEN:—Having used your "**International Stock Food**" for the past two years and being highly pleased with the results, drop you a few lines to let you know I can recommend "**International Stock Food**" most highly. I have been driving my horses forty miles every other day. They have new life, new hair and I have to hold them back in place of pushing on the reins. Yours respectfully, A. R. KIDD.

TESTED IN LUMBER CAMPS.

AU SABLE, MICHIGAN.

GENTLEMEN:—This is to certify that I have used your "**International Stock Food**" for our horses in the lumber camps. I have used a great many different condition powders and "Stock Foods" in the camps, but the "**International Stock Food**" gives the best satisfaction of any I ever used. I can recommend it to all horsemen. Very truly, HENRY WARD,
Foreman H. M. Louds & Sons, Lumber Dealers.

SAVES MONEY FOR LIVERYMEN.

FRANKFORT, INDIANA.

International Food Co., Minneapolis, Minn.

GENTLEMEN:—Have used "**International Stock Food**" for the past two years for my livery stock and find it to be a money saver for liverymen. I have had no trouble in keeping up horses while they were doing double work. This I attribute to the merits of "**International Stock Food.**" Yours truly, T. N. BUTLER.

PUTS HORSES IN GOOD CONDITION.

MECHANICSBURG, OHIO.

International Food Co., Minneapolis, Minn.

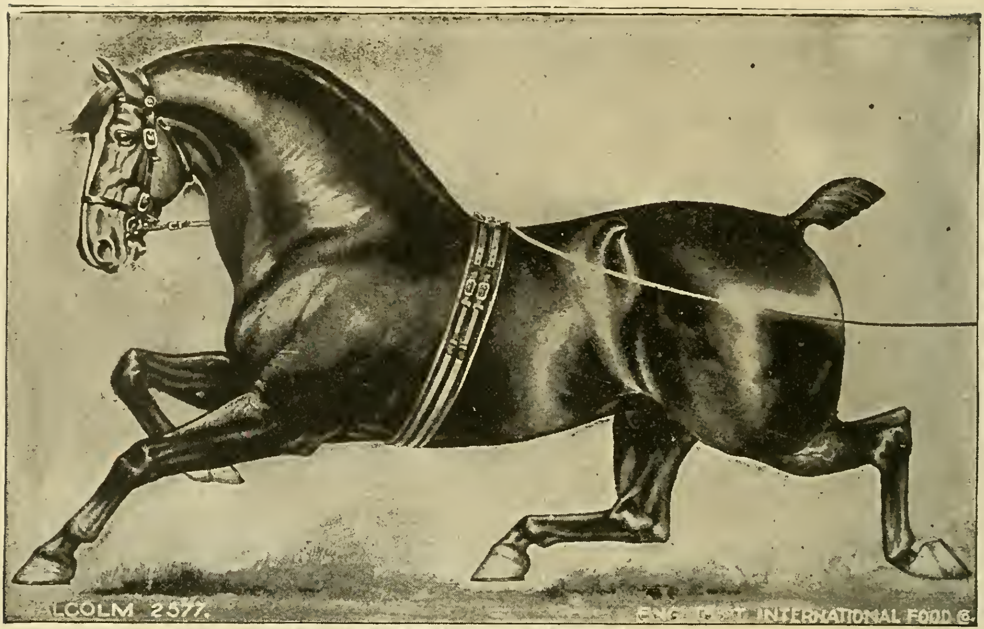
SIRS:—I have used many different kinds of Stock Foods but I have always obtained the best results from "**International Stock Food.**" It is the best article made I know of, to put a horse in A1 condition.
LEW LYONS, Farmer and Stock Raiser.

GIVES LIFE, STRENGTH AND VIGOR.

HUNTSVILLE. OHIO.

International Food Co., Minneapolis, Minn.

GENTLEMEN:—We have used many kinds of condition powders, but have never found the "**International Stock Food's**" equal. It gives life, strength and vigor and tones up a horse in great shape. Can recommend **it to any horseman.** Yours respectfully.
SHORT & SON, Liverymen.


ALCOLM 2577.
INTERNATIONAL FOOD CO.

HACKNEY STALLION, MALCOLM, 2577.

BUYING HORSES.

Never buy a horse while in motion: watch him stand still. If sound, he will stand firmly and squarely on his limbs without moving, except when he has very high life. He will be flat on the ground, with legs plump and naturally poised. If one foot is thrown forward and toe pointed to the ground with heel raised, or if foot is lifted, disease of the navicular bone may be suspected, or at least a tenderness which is liable to develop into serious disease. If the foot is thrown out, toe raised and heel brought down, the horse has suffered from laminitis, founder, or the back sinews are sprained, he will prove worthless. If feet are drawn together beneath the horse, it indicates a misplacement of limb and weak disposition of the muscles. If horse stands with feet spread apart or straddles with his hind legs, there is weakness of the loins and the kidneys are disordered. If knees are bent and tremble, the horse has been ruined by heavy pulling. You run great risk in buying horses with contracted or bad formed hoofs. It is always safest to have the horse thoroughly examined by a competent veterinary surgeon before closing the deal.

ECONOMY IN FEEDING.

The average stock food or condition powder on the market will cost you one to three cents per feed. **"International Stock Food"** will give more satisfactory results and only cost you

☞3 FEEDS FOR ONE CENT☜

Some companies give large packages, but if you will notice they require an extra large amount to be used for a feed, so that when you compare the number of feeds per pound, **"International Stock Food"** will only cost you from one-third to one-fifth as much to use. Owing to superior vegetable medication our small feeds once or twice per day will give better results than the larger feed of many other kinds.

ABIE, NEBRASKA.

DEAR SIRS:—I have been feeding **"International Stock Food"** to my mare and colt and I believe that your Food should have credit for putting them in such fine condition. The horse is looking fine after a couple weeks feeding of **"International Stock Food."**

Very truly, WENCEL F. PAVEL.

BREEDING FOR SIZE.

If you desire to raise full-formed, vigorous and symmetrical horses, special attention must be paid to both dam and sire. If you desire to increase the size, the mare should be larger than the horse. If size is correct breed to a horse a little larger than mare. Never make the mistake by trying to breed up the size by the use of overgrown sires. It will generally be a dismal failure. Breed only from pure bred sires and always have in view the improvement of your stock. Well bred horses of good size are always in demand.

DO YOU RAISE COLTS?

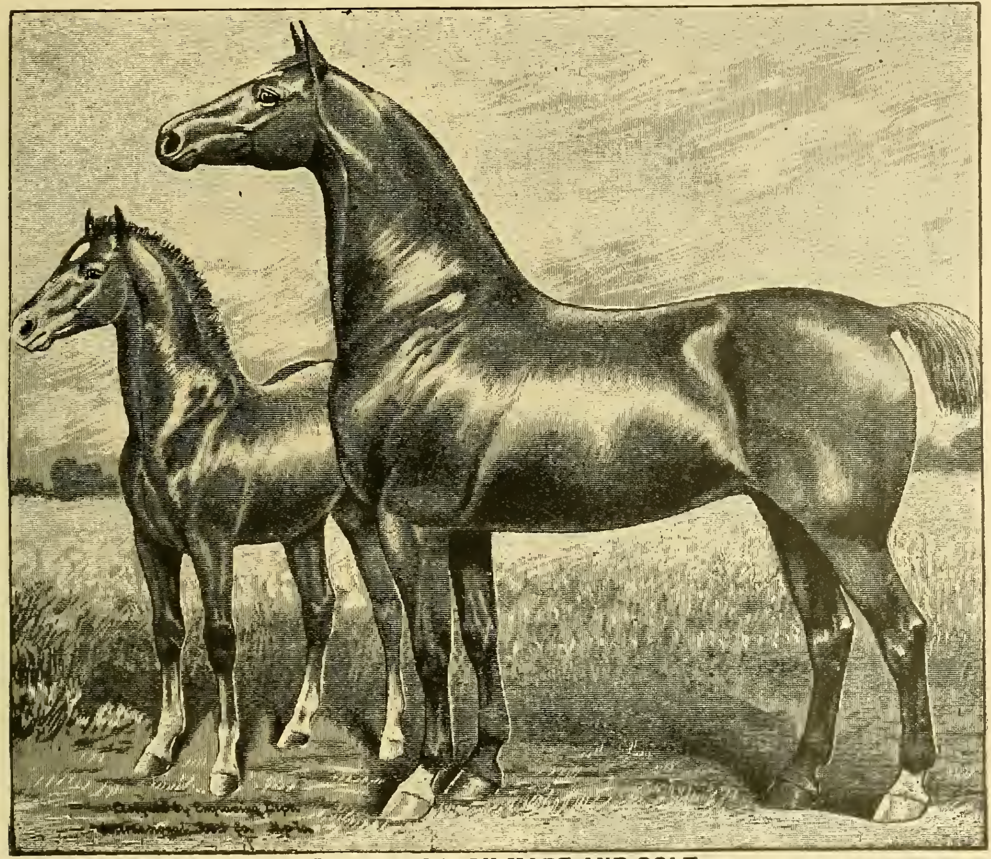
If you raise colts you realize the great importance of keeping them in a strong, growing condition. There is nothing that you can use that will make colts grow as rapidly as **"International Stock Food."** All you have to do is to add a little to the regular oats feed and your colts will make a rapid growth even during the winter. Oats is the ideal grain for colts. They are muscle-building and blood-making in a high degree. It does not contain any injurious ingredients, and you can feel sure that not any bad effects can possibly follow its use. **"International Stock Food"** tones up the digestive organs and gives perfect digestion and assimilation so that the colt obtains full benefit of all grain eaten. It purifies the blood and makes it rich and pure and thereby prevents disease or any unhealthy condition of the system. It keeps the skin and hair in a fine condition.

If you will test **"International Stock Food"** on your colts you will never raise colts without using this great medicated food. It is absolutely guaranteed to fulfill all of these claims or your money will be refunded so that its use will not cost you a cent. You ought to test it.

$1,000 CASH GUARANTEE.

We hereby agree to pay any one $1,000 in cash if our testimonials are not genuine. We have thousands more on file in our office.

INTERNATIONAL STOCK FOOD CO.,
Minneapolis, Minn., U. S. A.



FRENCH COACH MARE AND COLT.

This is an engraving from life of an extra fine French coach mare and her four months old colt. There is no disputing the fact that French coachers are rapidly advancing in the estimation of the American public as carriage horses. They have the style, action and size that commands attention everywhere.

"INTERNATIONAL STOCK FOOD"

☞3 FEEDS FOR ONE CENT.☜

Makes Colts Grow Very Rapidly.

UNEQUALED FOR WINTERING COLTS.

Lexington, Nebraska.

Gentlemen:—I used **"International Stock Food"** for my horses and colts last year, and I never had as good success in wintering my young stock in thirteen years' experience as I did last winter. I absolutely believe it prevents disease, and I would not feed stock of any kind without using it. I advise all stock feeders to try **"International Stock Food"**.

FERDINAND ZIMMER, Stockman.

CURED HIS HORSE OF INDIGESTION.

Massey, Ontario.

Gentlemen:—I own a horse four years old that was run down by indigestion and hard work to uselessness. One box of **"International Stock Food"** cured him and is putting him in good condition. I highly recommend it to all Canadians. JAMES WITTY, Farmer.

A VALUABLE PAIR OF DRIVERS.

New Glarus, Wisconsin.

Dear Sirs:—I have a fine span of bay driving horses. One of them was suffering from indigestion and had a severe cough. After giving him **"International Stock Food"** for a week his digestion became good, cough was cured and is now in splendid condition.

Dr. E. G. HELGESON, M. D.

CURED 18 COLTS OF DISTEMPER.

Riesel, Texas.

Gentlemen:—I used **"International Stock Food"** last winter and spring, and can say that it is the best medicated food I ever used, and I have tried many different kinds. I had **eighteen colts** with the distemper and **"International Stock Food"** cured them. Some of these colts I never expected to live over the winter, but now they are all in good order. **"International Stock Food"** is a money maker for stockmen and farmers. J. FENSE.

CURES SICK HORSES.

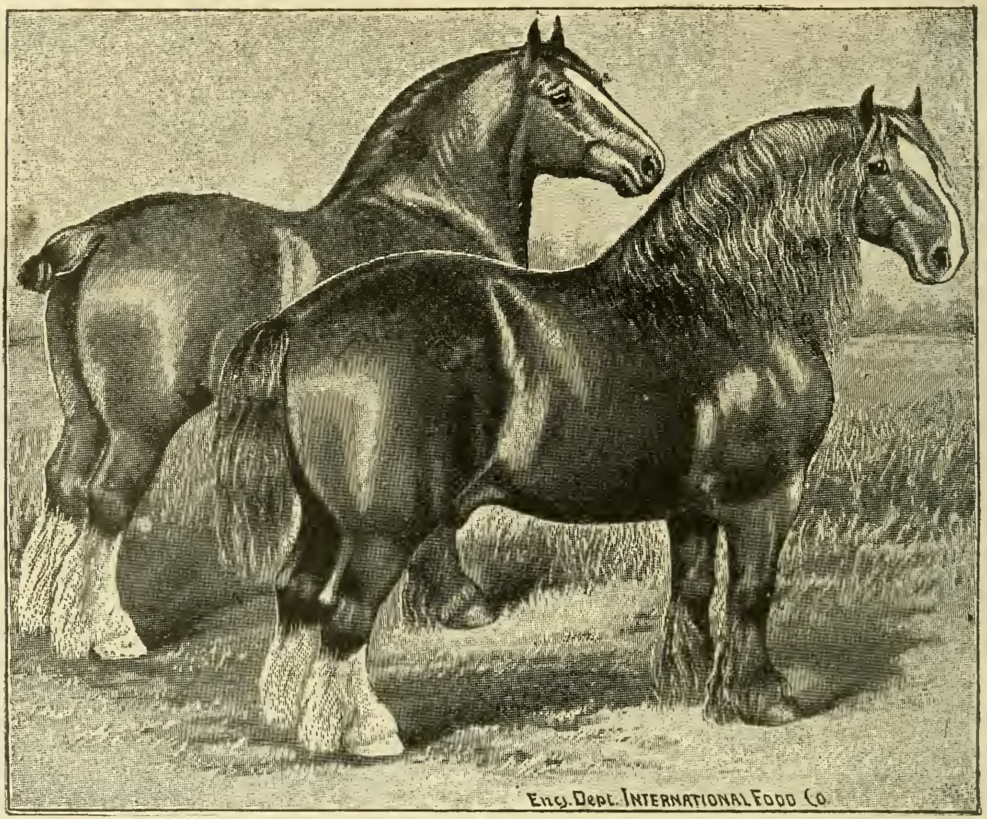
Elmwood, Nebraska.

Sirs:—I can highly recommend **"International Stock Food"** for horses. This winter my horses all had distemper and I find those that I had given **"International Stock Food"** to got through with it much better than those that had none. Can say I expect to keep a supply on hand. C. D. KING.

CURED BOILS ON HIS HORSES.

Clarissa, Minnesota.

Dear Sirs:—My horse was covered with boils on the shoulder and breast. I used one box of **"International Stock Food"** and they went away, and he is now as smooth as ever. It is the greatest blood cleanser I ever knew. A. O'DELL, General Dealer.


Eng. Dept. International Food Co.

Engraving on this page is of the Shire Horses, Lothian and Knowlight of the West.

CAN YOU SPARE TIME IN ORDER TO MAKE MONEY.

If you do not read another word in this book it will pay you to read every testimonial carefully. Remember that we place $1,000 cash guarantee that they are genuine. They were received at our office unsolicited, and give valuable, practical information by reliable Farmers and Stockmen from all parts of the country. These men would no more make a false statement than you would, and their practical experience with **"International Stock Food"** is something you cannot reasonably overlook. If ten of your neighbors would tell you of its superior merits, you would believe at once. You, of course, must admit that honest people live in other parts of the country as well as in your vicinity. If you used an article and considered it of such value that it would pay other Stockmen to use it and wrote a recommendation you would not think it right for readers in another State to think you were telling an untruth simply because they did not know you. If you doubt the testimonials we print, you place yourself in exactly that position. By looking at it in this intelligent way you must admit that these men are entitled to as much consideration as if they lived within five miles of you. We guarantee them genuine, and they say that it pays to use **"International Stock Food."** You certainly ought to test it, especially when we agree that if you do not secure paying results that your money will be refunded in full. Our manager has been a stock raiser for years, and presents this matter as one stockman talking to another. We have thousands of similar testimonials on file in our office subject to public inspection. They are from progressive farmers and stockmen

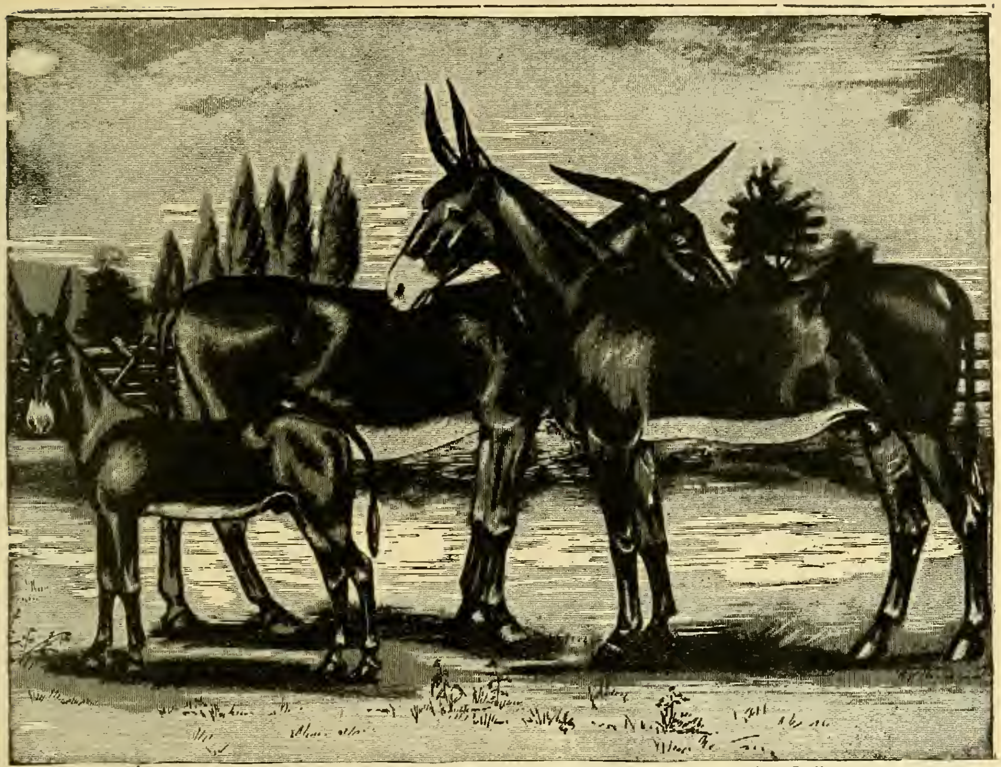
THE SUCCESSFUL BREEDER.

The successful breeder or trainer is one who carefully studies the horse from all his various standpoints. He becomes familiar with the bony structure, the muscular development, all the vital organs, and especially with the organs of digestion. From the head he can be sure of the intelligence and docility of each animal; the shoulders, loin and haunch will be a true index of muscular power; the girth of barrel will give condition of lungs, heart and digestive organs, and careful examination of the limbs will give a correct estimate of the bone and sinew.

The raising of horses requires study and the very best of practical judgment, combined with common sense experience. If you have not the required experience you must absorb the best parts from the experience of others and make a careful personal application to your own animals and the object you have in view. A few make money breeding trotters, but the surest plan is to breed for large, stylish coachers and large active, heavy draft horses. The market is always good for these classes of horses. You will make a larger profit with your horses if you use **"International Stock Food."**

RAISING JACKS AND MULES.

Breeding and raising jacks and mules is a great industry, especially in the South. **"International Stock Food"** will keep them healthy, make them grow rapidly and put them in condition for market quicker than anything in the world. No mule raiser or breeder should fail to test it. It is extremely cheap to use and always beneficial to cure or prevent disease, or to save grain.



"Emerson's Pride," "Belle of Pike Co. Jack Farm," "Don Carlos, Jr."
These Jack and Jennets are from the celebrated Jack Farm of Luke M. Emerson, Bowling Green, Mo.

"INTERNATIONAL STOCK FOOD"

☞3 FEEDS FOR ONE CENT.☜

Will Make Your Mules Thrive.

DISTEMPER IN MULES OR HORSES.

TRIMBLE STATION, TENNESSEE.

GENTLEMEN: — I have been using **"International Stock Food"** for two years. I find it to be the best medicine for distempter among mules and horses that I ever tried, and I take pleasure in recommending it to farmers and stockmen. R. G. FIELDER.

IT WILL HELP YOUR MULE.

ROCKETT, TEXAS.

International Food Co., Minneapolis, Minn.

DEAR SIRS:—We bought a pail of **"International Stock Food,"** and have noted a great change in our mules since using it. DOUGLAS BROS.

CURED HIS MULE OF DISTEMPER. CAUSED A GAIN OF 100 POUNDS.

ST. JOSEPH, MISSOURI.

DEAR SIRS:—I used three boxes of **"International Stock Food"** and can say that it is the best food I have ever used. Fed it to one of my mules which had distemper badly. He is now entirely cured and has gained 100 pounds from its use. It cannot be recommended too highly. J. B. VOSE, Stockman.

INVIGORATES BREEDING JACKS.

BALDWIN, KANSAS.

GENTS:—I have used **"International Stock Food"** for a breeding jack and will say that it is an extraordinary food for that purpose, as it invigorates and strengthens the system and makes the foals stronger. W. C. SISSON.

WONDERFUL CURE OF A MULE.

MADISON, INDIANA.

GENTS:—One of my customers had a very fine mule which was sick. He is positive that it had every indication of commencement of Tetannus but after using one box of **"International Stock Food"** every indication of disease left and the mule is well. I know that this looks rather miraculous but your food gives great results. W. W. PAGE, Dealer.

GREAT THING FOR MULES.

ASH FLAT, ARKANSAS.

DEAR SIRS:—I have used **"International Stock Food"** for some time and can recommend it as the best thing for mules I have ever fed. Mule owners should test it and they will find it very cheap to use and of wonderful merits. E. O. WOLF.

A 20-YEAR OLD MULE CURED OF DISTEMPER.

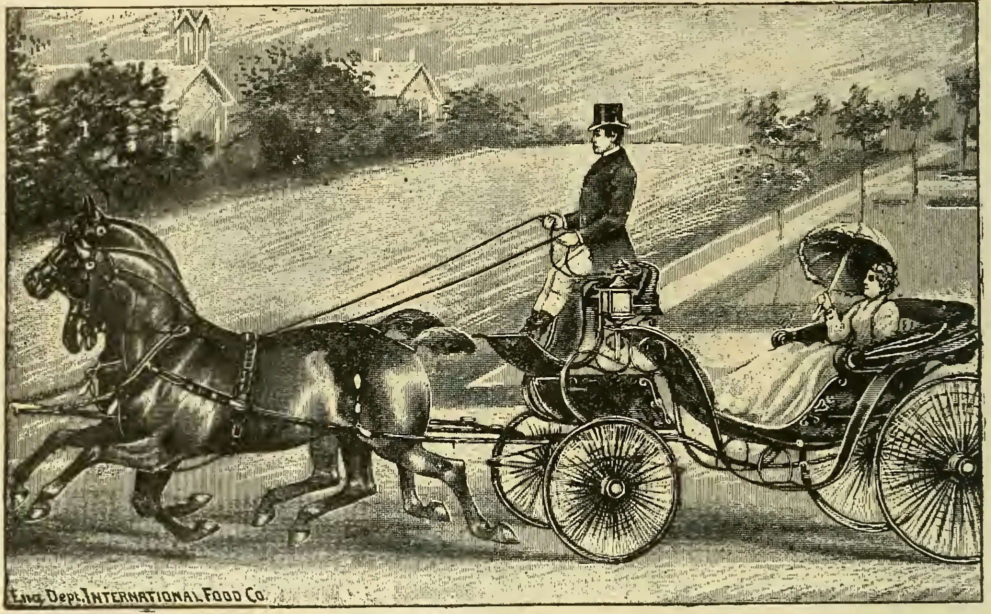
MADRID, INDIANA.

DEAR SIRS:—I wish to thank you for **"International Stock Food."** I had a mule 20 years old that had the distemper very badly; was so poor he had no use of himself. I bought one box and used it as directed and today my mule is as well and hardy as he ever was and works every day. WILFORD WETSEL.

$1,000 CASH GUARANTEE.

We hereby agree to pay any one $1,000 in cash if our testimonials are not genuine. We have thousands more on file in our office.

INTERNATIONAL STOCK FOOD CO.,
Minneapolis, Minn., U. S. A.


Eng. Dept. INTERNATIONAL FOOD CO.

COACH TEAM AND VICTORIA.

Coach teams of this class always command a high price in cities. When farmers breed horses for sale they should be sure and remember that a stylish carriage horse of good size will pay much better than to breed for a race horse. The average farmer cannot make money as a breeder of racers because it costs too much to develop them, but a toppy carriage team can be sold for a good price at any time.

FINE COACH HORSES.

Do you want your carriage or coach team to have good life and fine appearance? There is nothing that will "tone up" the system and give as glossy coat as **"International Stock Food."** It is guaranteed to be absolutely safe and can be fed to your horses with perfect safety either for one month or one year or ten years. It never leaves any injurious effects. **"International Stock Food" saves corn and oats.** It gives renewed strength by causing perfect digestion and assimilation and purifying the blood. It cures and prevents many forms of disease. It makes horses shed rapidly in the spring and keeps the hair smooth and the skin in good condition. **"International Stock Food"** will cause your team to have more speed and better style. You will be very much surprised at the great change for the better that the use of **"International Stock Food"** will make in your horses. Its use will not cost you a cent if it is not exactly as represented. It is cheap to use, and will save corn and oats.

HE OUGHT TO KNOW.

MINNEAPOLIS, MINN.

I have fed **"International Stock Food"** for years to my coach team, drivers and stallions. From this test I know that it pays, because it keeps them in fine healthy condition. It improves the digestion so that less grain is required, it purifies the blood and "tones up" and strengthens the entire system. I feed it once or twice per day. Horse owners will find that its use will be a paying investment. M. W. SAVAGE,

Owner International Stock Food Co.

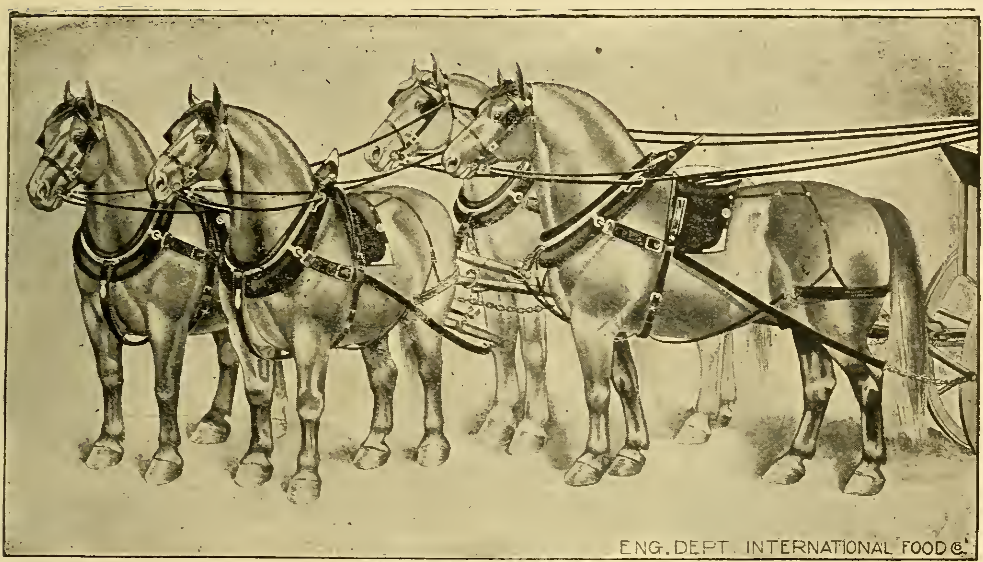
FAT HORSES SELL BEST.

If you have any horses for sale you cannot afford to offer them on the market in a poor condition. When a thin horse is led out for inspection he is at a great disadvantage. Purchasers will always pay a higher price for a fat horse. You never saw a handsome horse that was poor and run down. Men may say they would not buy a horse that was loaded down with fat, but the indisputable fact remains that in the public sale ring or in the private stable the horse that is in good flesh brings by far the best price, other things being equal. No man can tell whether a poor horse can be fattened or not. Now and then some horses cannot be fattened, and the stranger will be afraid that your thin horse is one of this kind. Horses for export trade must also be fat, because they will still look well after the long voyage. A poor horse will not command as much on the market by $25 to $50 as a fat horse in good condition.

If you have one horse or ten horses for sale it will pay you a very large extra profit to feed them **"International Stock Food"** for 30 or 60 days. There is nothing that will fatten a horse so quickly and put him in as fine condition as this superior medicated food. It saves corn or oats and only costs one cent for three full feeds, and one fifty cent box will often add $25 to the selling price of a horse if fed for 30 days. You cannot afford to offer a thin horse for sale when for fifty cents you can have him fat and his skin and hair in fine condition. **"International Stock Food" makes horses fat.**

WE WILL PAY $500 CASH

To any one proving that we use Antimony, Rosin Arsenic, Aloes, Strychnine or any injurious ingredient for stock in breeding, driving, working, growing or fattening. It is absolutely pure and perfectly harmless. ☞ even for human use. **"International Stock Food"** can be fed to your stock every day or just as you think best and no bad results will ever come from its use.


ENG. DEPT. INTERNATIONAL FOOD C°.

FOUR HORSE TEAM.

In this engraving we show a four horse team of high grade draft horses. There is a constant demand for horses of this kind, and they command a price of from $200 to $300 each in our large cities. This is a class of horses that it will pay any farmer to raise. A careful selection of sire and dams will give you horses fully equal to the ones represented on this page. It will pay you to give this matter careful study if you desire to make the largest possible profit in raising horses.

"INTERNATIONAL STOCK FOOD"

☞3 FEEDS FOR ONE CENT.☜

Gives Work Horses More Strength.

CURED DISTEMPER.

Mt. Sterling, Illinois.
International Food Co., Minneapolis, Minn.

Gents:—I wish to testify to the merits of "**International Stock Food.**" My horses were terribly afflicted this spring with the distemper, coat of hair rough, no appetite and doing no good. I purchased some "**International Stock Food,**" and from the time of commencing the use I could notice the improvement. They improved from the distemper, coat of hair shed nicely, their appetite improved and I am more than pleased with the results. While some of my neighbors have had and are yet having a serious time with their stock, mine are hearty and strong. I cannot recommend "**International Stock Food**" too strongly.

ELLIS JOHNSON.

TWO YEARS' LIVERY TEST.

Shelton, Nebraska.
International Food Co., Minneapolis, Minn.

Gentlemen:—For several years I have had an opportunity to use and observe the effects of different Stock Foods, as an appetizer, flesh producer and conditioner for horses. During the past two years I have been using "**International Stock Food.**" It is all you claim for it. Any practical feeder who will give it a fair trial will be convinced of its merits.

Yours truly, E. A. WESCOTT, Liveryman.

IT MAKES HORSES FAT.

Aurora, Nebraska.
International Food Co., Minneapolis, Minn.

Dear Sirs:—I bought a pail of "**International Stock Food**" and have fed it to my work horses, and find it all that it is recommended to be. I had a fine mare that got so stiff that we had to lift her up when down. She got very poor and has been so for three years, but when I began to feed her "**International Stock Food**" she began to gain at once and now she is in good shape and works every day. S. A. POLLARD.

LIVERYMEN RECOMMEND IT.

Dallas, Texas.
International Food Co., Minneapolis, Minn.

We have been feeding "**International Stock Food**" to our horses the past two months, and find it to be the best preparation of the kind we have ever used. We recommend it very highly. J. S. TURLEY.

Proprietor Turley's Livery, Feed and Sale Stable.
Noel K. McKey, Manager.

UNEQUALED FOR LIVERY STABLES. CURES AND PREVENTS DISEASE. SAVES GRAIN.

Ferris, Texas.
International Food Co., Minneapolis, Minn.

Gents:—I use "**International Stock Food**" all the time, and I must say that it is indeed a good preparation. I can recommend it highly to any stockman.

DAVIS BUFF, Liveryman.

KENTUCKY HORSEMAN.

Louisville, Kentucky.
International Food Co., Minneapolis, Minn.

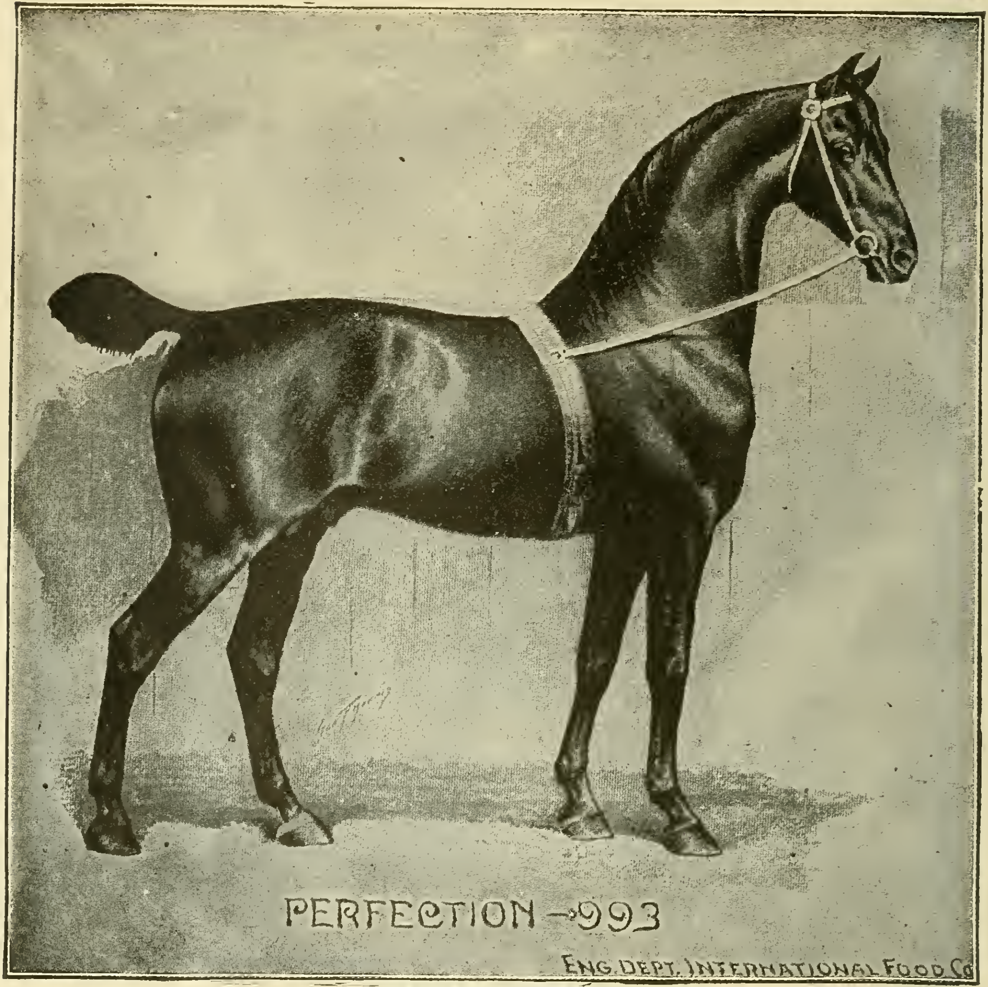
Gentlemen:—I had a mare that was scouring badly. I bought a package of "**International Stock Food**" and it entirely relieved her and I can see a decided improvement in her. Can cheerfully recommend it to all horsemen. HERMAN D. EGGERS, 400 E. Jefferson St.

IMPROVES DIGESTION.

Shelton, Nebraska.
International Food Co., Minneapolis, Minn.

Dear Sirs:—I have used "**International Stock Food**" for over a year with good results. I feed to horses whenever they do not digest their food. A few good doses brings them around all right. I am well pleased with the results obtained by using the food.

F. W. PRIBNOW.


PERFECTION 993
ENG. DEPT. INTERNATIONAL FOOD CO

PERFECTION 993.

Bay; 16¼ hands and foaled 1887. Imported and owned by M. W. Dunham, Oaklawn Farm, Wayne, Illinois. Winner of Sweepstakes, World's Columbian Exposition 1893. First prize World's Columbian Exposition, 1893, as best French Coach Stallion over 5 years. First prize World's Columbian Exposition with two of his get. Champion over all breeds, Chicago Horse Show 1894. First prize at Madison Square Garden, New York, 1896. Winner Grand Coach Horse Challenge Cup over all breeds, any age or size, Chicago Horse Show 1897. Sired by French Government Stallion Banyuls. Dam, Charlotte sired by Page, he by Idomenee.

CARE OF LEGS AND FEET.

Very few horses have sufficient care given to the legs and feet. This is especially the case with horses on the farm. Hours are spent in brushing the hair, mane and tail, but the legs and feet are neglected. Don't you know that a horse's body could be rubbed all day and yet the horse might be permanently injured because his feet were neglected? Without sound limbs and feet, the most beautiful looking horse would be worthless. Keep the feet clean and the hoof soft and healthy by careful daily attention. **"International Honey-Tar Foot Remedy"** softens and toughens the hoof and cures contraction, etc. Used as directed it is the cheapest and best hoof packing in the world. It aids nature in restoring the natural healthy condition Have your horse properly shod every three or four weeks. Rub his legs thoroughly when cleaning him. Wash the legs after a drive or hard day's work, and rub them dry. If you have any extra time to spare it will pay to bandage each leg, for a short time, after long drives or extra hard work.

SAVE THE FROG.

Do you know that the frog of the foot is intended to strike the ground and acts as a cushion to break the force of the blow as it comes in contact with the ground? If you do know this why will you allow it pared down and cut away so that it is useless for the purpose intended by nature? It should not be touched when healthy and the horse should not be shod in any way that will prevent good frog pressure. The pressure on the frog gives life to the foot, prevents contraction and many other diseases. Guard the frog of your horse's foot in proportion as you value the horse.

BLANKETING HORSES.

It is customary for some people to put a blanket on their horses, while working, in cold weather. While the horse is working there is no danger that he will suffer from the cold. If a blanket is used the average horse will sweat and the moisture will be retained, and in this way the danger from taking cold is much greater. In working the horse does not need only his natural covering.

ENG. DEP'T. INTERNATIONAL FOOD CO.

FRENCH COACH TEAM......OF M. W. SAVAGE.

Major and Colonel were sired by a French coach horse and their dams were standard bred trotting mares. They are half brothers, jet black, finely built and weigh 2400 pounds. This team is so closely mated that it is hard to tell one from the other. Mr. Savage is greatly pleased with the team, and was on the lookout for over two years before he found them. They appear in this engraving on the Lake of the Isles racing course, Minneapolis, Minn., during the winter of 1900. Their action is very fine. Major and Colonel eat **"International Stock Food"** every day and it keeps them in very fine condition. Such teams command a price of $2000 to $3000 in the large cities.

"INTERNATIONAL STOCK FOOD"

☞ 3 FEEDS FOR ONE CENT. ☜

Gives a Glossy Coat and Fine Appearance.

LIVERY STABLES MUST HAVE "INTERNATIONAL STOCK FOOD."

WAXAHACHIE, TEXAS.

To all whom it may concern:

This will certify that we fed **"International Stock Food"** for some time, can recommend it to all live stockmen who wish to keep their stock up in good shape in every particular.

MOSELY & MAYS, Feed and Sale Stable.

THE BEST KIND OF RESULTS.

MT. AYR, IOWA.

International Food Co., Minneapolis, Minn.

DEAR SIRS:—I have tried **"International Stock Food"** on horses with the best kind of results. I had a horse which had indigestion very badly, but was completely cured by **"International Stock Food."** I shall always use it on my stock and recommend it to my neighbors, as no farmer should fail to be convinced of its worth.

ELMER SCHLAPIA.

FULFILLS ALL CLAIMS.

PITTSBURG, TEXAS.

International Food Co., Minneapolis, Minn.

DEAR SIRS:—I have used **"International Stock Food"** among my horses and can heartily say that it has always done just exactly what is claimed for it, and has given me the very best of satisfaction. I consider it the best "Stock Food" on the market.

G. B. SPARMAN.

ALWAYS GIVES SATISFACTION.

WOODSTOCK, OHIO.

International Food Co., Minneapolis, Minn.

DEAR SIRS:—I bought a 25-lb. pail of **"International Stock Food"** and made a special test on my horses and can say that I never fed anything in the way of a conditioner that equals **"International Stock Food,"** and I make this statement for the benefit of my neighbors.

Yours truly, W. P. BURNHAM.

CURES INDIGESTION.

DALLAS, TEXAS.

International Food Co., Minneapolis, Minn.

DEAR SIRS:—I have given **"International Stock Food"** a thorough test and consider it by far the best and only preparation to be administered to stock generally. I never intend to be without it from now on. My driving horse was suffering from indigestion, constipation and derangement of the bowels generally as well as retention of urine. After giving him one tablespoonful morning and night for one week, it rapidly restored my horse's health, and he is now in good condition.

W. C. BURKE, M. D.

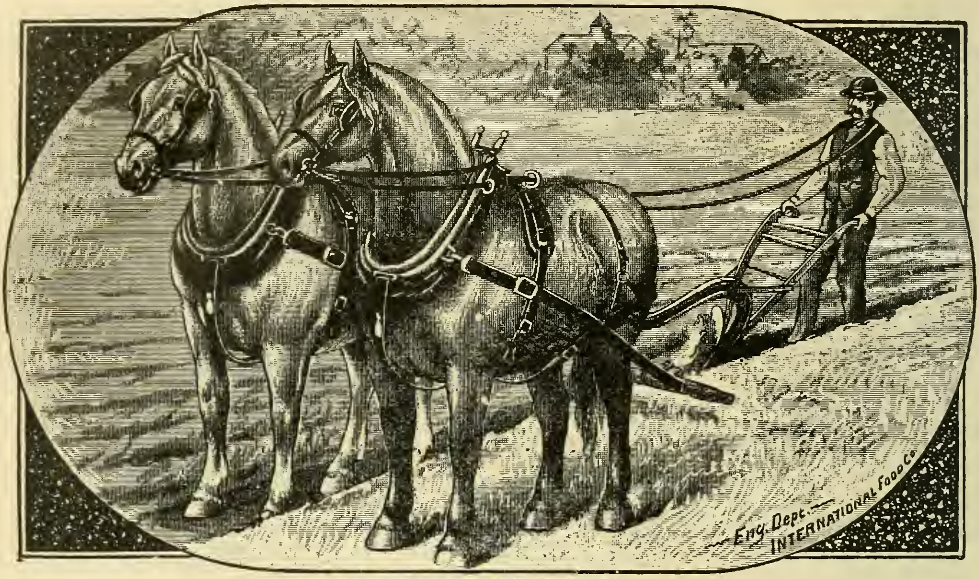
MAKES CONSTANT GAINS.

BANGOR, WISCONSIN.

International Food Co., Minneapolis, Minn.

DEAR SIRS:—After using **"International Stock Food"** my horses have gained constantly and are now fat and sleek. Think the farmers should use more of it.

Yours in haste, DICK SCHROEDER.


Eng. Dept. INTERNATIONAL Food Co.

HIGH GRADE PLOW TEAM.

It is a pleasure for any farmer to own and work a high grade plow team as shown in this engraving. It does not cost any more to raise or to keep a team of this kind and they are worth more money and will do more work. Every farmer ought to breed for the best that can be produced because it is not only a pleasure to own a good horse but you will make more money.

A GOOD PLOW TEAM.

A plow team must be thoroughly under control. The horses should be trained to the word fully as much as to the rein and taught to obey promptly. They must be evenly matched for strength and agility. A fast high-spirited horse and a slow dull one make a bad team anywhere, but worse of all at the plow. With a team of this kind no man can do good work, and without good plowing good crops cannot be expected. It is a rare sight to see a first-class plow team, but the farmer who has one will do more work and with less effort.

DO YOU BELIEVE IN IMPROVED BREEDS?

If you believe in improved breeds of stock, machinery, etc., you must believe that new facts can be discovered in regard to feeding horses so as to insure perfect digestion and rapid growth. When horses roamed wild they could supply themselves with certain herbs that would keep them healthy. After hundreds of years of confinement you cannot expect them to be in as good condition, and now they must be supplied with certain harmless herbs in order to keep them in the best of condition. **"International Stock Food"** combines several such roots and herbs, and only requires a practical test to prove to any reasonable man that **horses will do more work or driving** where it is used, and the cost is only 10 to 20 cents per month, and will easily save you 50 cents per month in feed. **A special book of directions for horses is inside of every package or pail of "International Stock Food." This book gives all details for every use.**

STALLION OWNERS.

If you want your stallions to sire extra strong, vigorous colts you cannot afford to neglect the use of **"International Stock Food."** He will not only be a surer foal getter, but he will sire a much better class of colts. The food is *very cheap to use*, purifies the blood and thoroughly invigorates the entire system. We guarantee it perfectly harmless in any way.

HORSES IN THE SPRING.

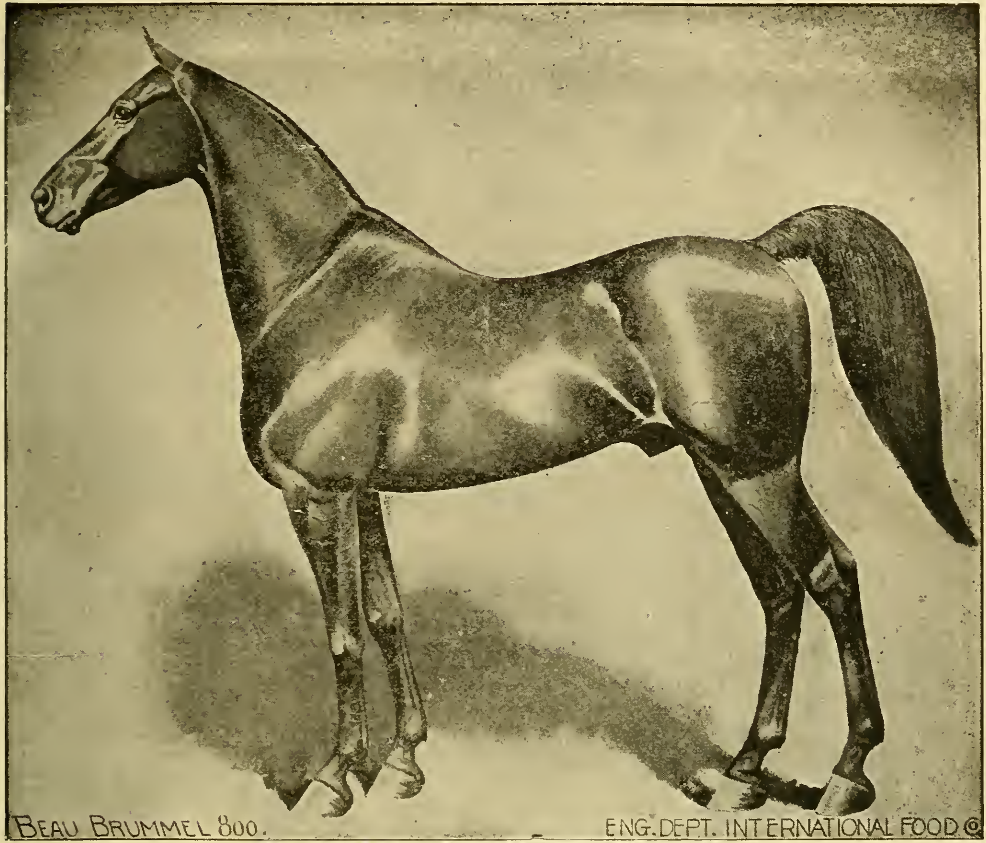
At no time of year are horses worked harder than in the spring, and at no season of the year are they in such a poor condition for hard work. This applies especially to farm horses, as they are generally allowed to run out and shift for themselves in the winter, because there is no work. Such treatment allows the system to run down, and they are generally in bad condition to commence hard work, unless they have been well groomed and fed at least a month or six weeks before the spring rush commences. You cannot afford to allow your horse to run down. A good many heavy teams in the cities are treated in the same way. You will save money by using **"International Stock Food."**

THE BEST GRAIN FEED.

There is no grain so good for nutrition, muscle building and blood-making as good, sound oats. They are easily digested and not heating. Corn is used a great deal, but it is not so easily digested, is heating, and causes the animal to sweat too freely. A horse should have hay first and then grain. Water should be given one-half hour after feeding. Many horses have the dyspepsia, caused by being driven or worked hard immediately following a full meal. A little **"International Stock Food"** added to the regular feed once or twice per day will save corn or oats and keep your horse in extra good condition.

BREEDING.

All wild animals are comparatively free from disease. It is when domesticated that disease appears. This is caused by an entire change of surroundings, feed and care. The care of horses, especially in cities, is often left to an incompetent person, and the wonder is that they remain in any degree of good health under such treatment. In breeding, a great many owners are totally unfit to make a wise selection, and the result is that the country is filled with worthless scrubs. These animals are thrown on the market by the thousands, with the result that prices are greatly lowered, so that good horses do not command the prices they should,



SADDLE STALLION BEAU BRUMMEL 800.

He was sired by Jewel Denmark 70, son of Washington Denmark 64, which was by Gaines' Denmark 61, son of the foundation horse of that name; his dam was known as the Dennison saddle mare and had for sire the trotting-bred horse Edwin Forest (Alexander's). His winnings at the horse shows have been remarkable and he certainly possesses the points of an ideal saddle animal. Beau Brummel was a dark chestnut with a bit of white on the near hind coronet. He grew to a height of 15.3 hands and a weight of 1100 lbs. As a three-year-old he sold for $1000. During his career he gained nearly one hundred ribbons, many of them in competition with famous horses.

"INTERNATIONAL STOCK FOOD"

☞ 3 FEEDS FOR ONE CENT. ☜

Gives a Glossy Coat and New Life.

CURED HIS STALLION.

Cambridge, P. O., Alabama.
International Food Co., Minneapolis, Minn.

Gentlemen:—I have a fine stallion that was severely water foundered, and was so lame he could scarcely walk at all. I gave him your "**International Stock Food**" according to directions on package, and in four or five days he appeared to be well and all right, and has not shown any symptoms of founder since.

ALLEN N. JOHNSTON.

A GREAT FLESH PRODUCER.

Elmwood, Nebraska.
International Food Co., Minneapolis, Minn.

Gents:—I have fed "**International Stock Food**" to horses and find it one of the best flesh producers I have ever used. I find it an excellent remedy to give horses in Spring of year to fit them for Spring work. Can recommend the same to any one. C. VANDOM.

JUST RIGHT FOR HORSES.

Conway, Missouri.

I have used "**International Stock Food**" for horses and mules in bad condition. It gives perfect satisfaction. I will not buy any other food when I can get the "**International.**" W. E. DANIEL, Stockman.

UNEQUALLED FATTENER.

Lawn Ridge, Illinois.
International Food Co., Minneapolis, Minn.

Gentlemen:—Some time ago I had a horse whose appetite was very poor. Would not eat two quarts of oats at a feed. Hair looked bad, and was sadly out of condition. I purchased one 50-cent package of "**International Stock Food**" and commenced giving it to him. The horse commenced to improve from the first dose given him and is now in fine condition. I can cheerfully recommend, and in fact feel as though I could not say too much in favor of "**International Stock Food.**"

ALEX RUSSEL.

HIS HORSE GAINED 80 LBS. IN 15 DAYS.

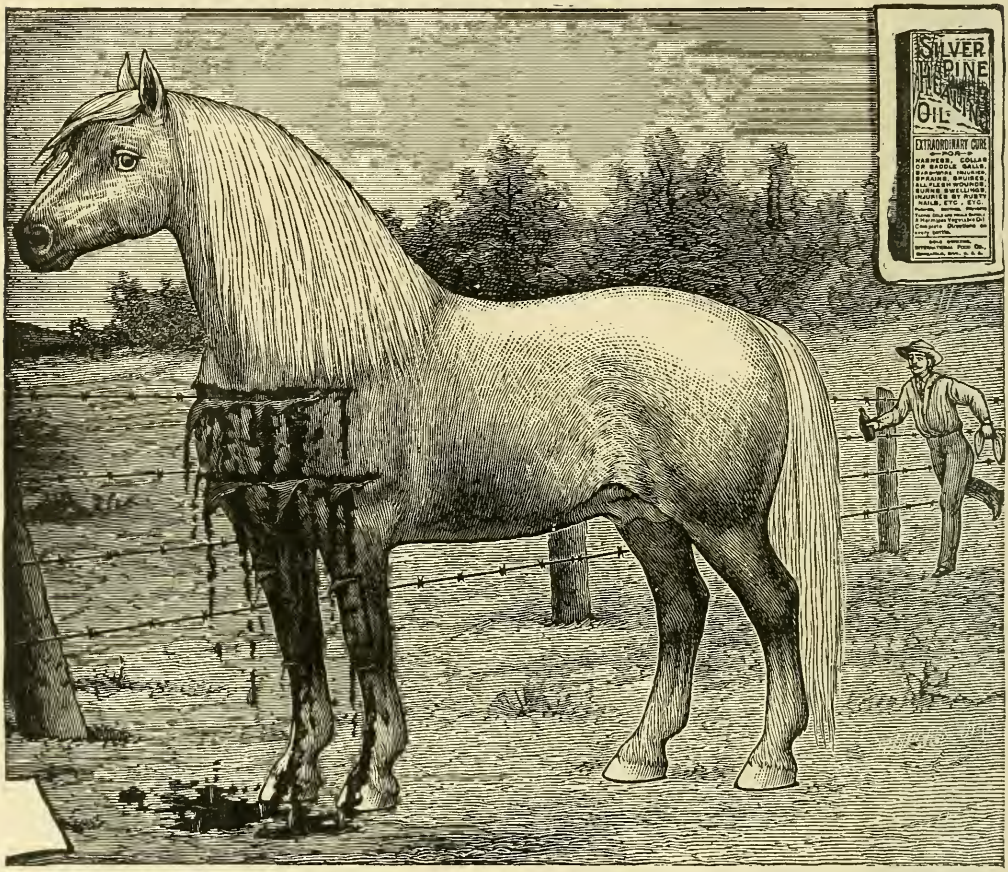
Bowling Green, Kentucky.

This is to certify that I weighed an 11-year-old horse for E. H. Porter on the 27th day of August. The horse was thin in flesh and weighed 920 lbs. On the 9th day of September, after he had been fed "**International Stock Food**" for one week and six days, I weighed the horse again and he tipped the beam at even 1,000 lbs., after doing regular work every day. GEO. T. PRICE.

I saw the above mentioned horse weighed both times and certify that the above is correct. JNO. E. GRAY, Veterinary Surgeon. Office at Price's Livery Stable.

THE WONDERFUL CURE FOR BARB-WIRE CUTS

EVERY BOTTLE SOLD ON A POSITIVE GUARANTEE TO REFUND MONEY IF IT EVER FAILS.


SILVER PINE HEALING OIL
EXTRAORDINARY CURE
—FOR—
HARNESS, COLLAR OR SADDLE GALLS, BARB-WIRE INJURIES, SPRAINS, BRUISES, ALL FLESH WOUNDS, BURNS SWELLINGS, INJURIES BY RUSTY NAILS, ETC., ETC.
Complete Directions on every bottle.
International Food Co.

This Engraving Shows a Horse Cut and Torn by a Barb-Wire Fence and is Not an Exaggeration as Any Man Knows Who Has Ever Had a Horse Try to Force His Way Through a Barb-Wire Fence.

USE "SILVER PINE HEALING OIL"

In Many Years' Extended Use There Has Never Been a Case of Failure.

HORRIBLE BARB-WIRE INJURY. THIS OIL IS A SURE CURE.

BLACK JACK GROVE, TEXAS.

SIRS:—It affords me pleasure to testify to the extraordinary merits of "**Silver Pine Healing Oil.**" A colt of mine ran against a barb-wire fence and nearly severed its shoulders from its body. My neighbors tried to induce me to kill it, but I wanted to save it. I tried several remedies without success when I heard of "**Silver Pine Healing Oil.**" I commenced using it, and in two weeks the wound was completely cured. F. M. BINION.

HEALS WITHOUT A SCAR.

GALESVILLE ILLINOIS.

DEAR SIRS:—After giving "**Silver Pine Healing Oil**" a fair trial, we find it the best remedy for barb-wire cuts we have ever tried. It heals the cut rapidly and does not leave a scar. Yours in stock raising,

J. O. BATEMAN, JOHN WOLF, JOHN T. CHURCHILL.

A GREAT OIL FOR MAN OR BEAST

GRANT, KENTUCKY.

International Food Co., Minneapolis, Minn.

GENTLEMEN:—Your "**Silver Pine Healing Oil**" beats anything we ever saw for healing a fresh cut. It is excellent for man or beast. A. CORBIN & SON.

FOOT NEARLY CUT OFF IN BARB-WIRE.

INDUSTRY, KANSAS.

GENTS:—I have raised and handled a good deal of stock, and doctored a great many horses outside of my own. I had a mare who got into a barb-wire fence and her foot was nearly cut off and I considered her worthless, but thought I would try "**Silver Pine Healing Oil.**" The first day I could see that it was *the* medicine, and it soon completely cured her. "**Silver Pine Healing Oil**" is the best remedy I ever saw, and I have heard several make the same report. HENRY GREEN.

ALMOST RUINED BY BARB-WIRE. AMAZING RESULTS BY THIS OIL.

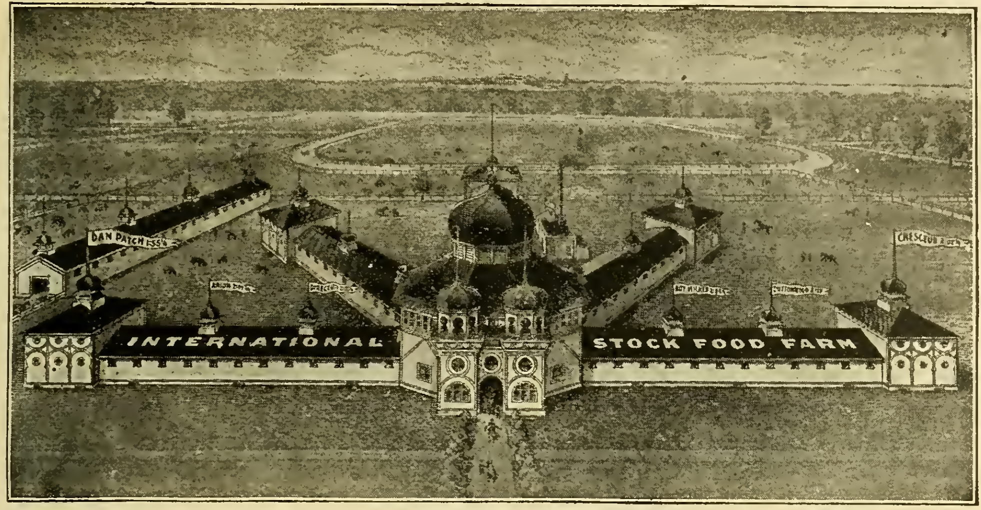
SAVOY, TEXAS.

This is to certify that I have used "**Silver Pine Healing Oil**" with most satisfactory results. I had a five-year-old mare cut so very badly that I thought her ruined forever, but "**Silver Pine Healing Oil**" cured her. I have used it on both man and beast, and believe it is the most wonderful healer discovered. J. G. WHITE.

THIS OIL HOLDS THE TRADE.

BROOK, INDIANA.

DEAR SIRS:—I am having a good trade on "**Silver Pine Healing Oil.**" N. I. TYLER, Druggist.



YOU ARE SPECIALLY INVITED TO VISIT THE MOST FAMOUS HARNESS HORSE BREEDING FARM IN THE WORLD, THE HOME OF THE WORLD CHAMPIONS, DAN PATCH 1:55¼, CRESCEUS 2:02¼, DIRECTUM 2:05¼, ARION 2:07¾.

The main stable was designed by M. W. Savage with a view of obtaining good ventilation, sunshine and fresh air in every box stall. We believe this to be the only stable of this kind ever built. The octagon center is 90 feet in diameter and each of the five wings is 157 feet long and they contain 130 box stalls. The center is over 100 feet high and contains a large water tank in the top of the dome which gives a water supply all over the stable. This tank is filled from a large spring near the stable which has a flow of 5,000 barrels per day. The entire stable is heated with steam and hot water. We use only the hot water system for the horse stalls, as this gives an even temperature. The octagon center is floored with cinders and in this we "bit" our weanlings. The stable also contains sleeping, reading and bath rooms for the men and was erected at a cost of over $50,000. Beyond the stable can be seen the mile track built by the famous track builder, Mr. Seth Griffin, at a cost of $18,000. This is one of the best mile tracks ever built and here is where we train the colts sired by our champion stallions, Dan Patch 1:55¼, Cresceus 2:02¼, Directum 2:05¼ and Arion 2:07¾. To the left of the stable is located our half-mile track which is for use when the mile track is too heavy from rain. In this way we can train our colts every day regardless of weather. In the distance can be seen the high bluff upon which is located the summer home of Mr. Savage. At the foot of the bluff flows the beautiful Minnesota River on its way to join the Mississippi at old historic Fort Snelling, twenty miles to the east.

"SILVER PINE HEALING OIL"

Always Cures Barb-Wire Cuts.

WHAT IS IT?

"**Silver Pine Healing Oil**" is composed of pure vegetable healing oils and has an extraordinary purifying soothing and healing effect. When applied at once after an injury it absolutely prevents any serious inflammation and causes it to heal with remarkable rapidity. It has been on the market a great many years and has given universal satisfaction for all directed uses, "**Silver Pine Healing Oil**" is very mild to use, absolutely harmless and certainly an unequaled healer.

THE WONDERFUL HEALER FOR BARB-WIRE INJURIES.

There is no question but what "**Silver Pine Healing Oil**" is the greatest cure for Barb-Wire Injuries ever placed on the market. It soothes, prevents inflammation and causes it to heal very rapidly. It has been tested in thousands of cases and we have never heard of a single case of failure. If it is applied at once after the injury the good results will astonish you. One bottle will often save a horse.

ALSO CURES

Old Sores, Bruises, Kicks, Swellings, Burns, Scalds, Muscular Rheumatism, Sprains, Injuries by Rusty Nails and all Flesh Wounds.

IT DOES WONDERS.

Scotland, Indiana.

International Food Co., Minneapolis, Minn.

Dear Sirs:—"**Silver Pine Healing Oil**" has done wonders in curing barb-wire cuts, etc. One of my customers had a young mule so weak in the pasturn joint that it could not walk. Your oil effected a cure.

W. H. BURK, M. D.

CURED IN TWO DAYS.

St. Paul, Minnesota.

International Food Co., Minneapolis, Minn.

Gents:—One of my best work horses got kicked on the inside of the leg. I used "**Silver Pine Healing Oil**" freely for two days, and the results were remarkable. At the expiration of that time she was able to use the leg and walk around the pasture nearly all day eating grass. "**Silver Pine Healing Oil**" is the best preparation I ever saw for cuts and bruises.

W. E. KENDRICK.

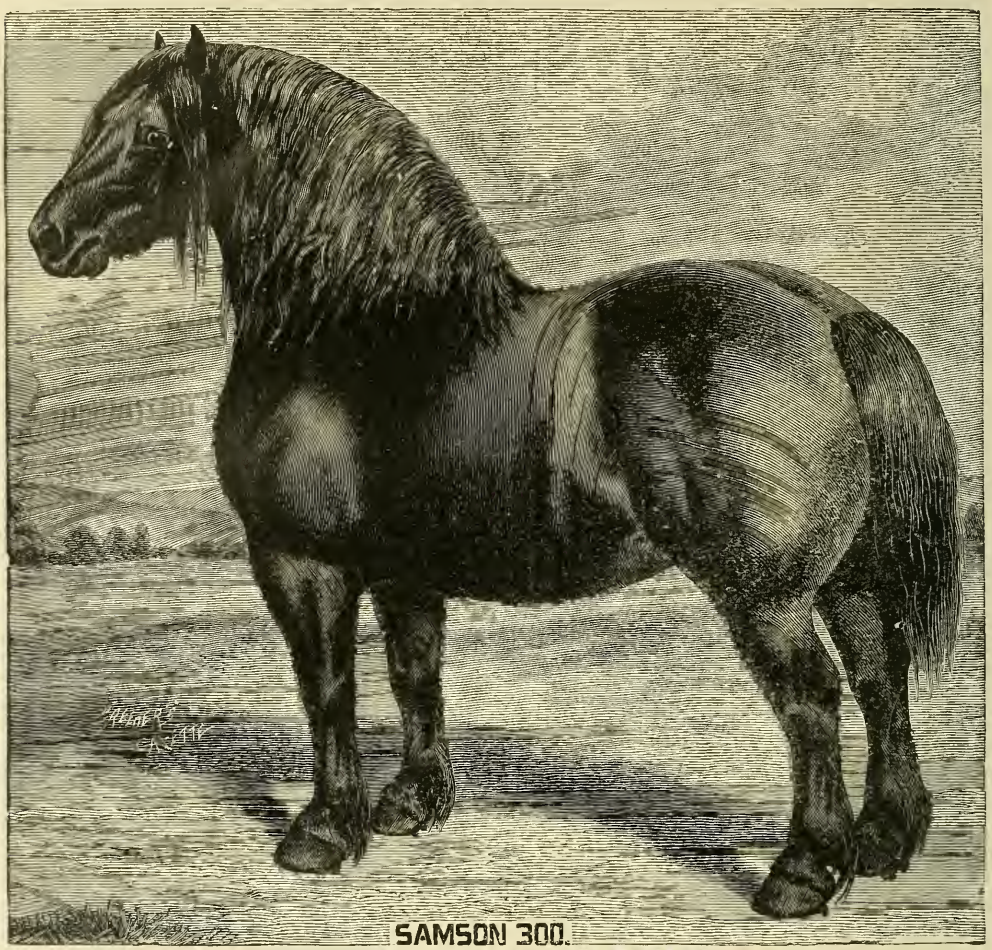
AS GOOD AS NEW.

Burrow, Georgia.

International Food Co., Minneapolis, Minn.

Gentlemen:—Last year I got my horse cut by barb-wire, and had to sew him up in four places. Everybody doubted that he would ever get better, but in one month's time he was as good as ever. I used only "**Silver Pine Healing Oil.**" It is good wherever it is used.

M. SCHRENK.



ROYAL BELGIAN STALLION, SAMSON.
Imported and Owned by Ed. F. Jolivan, Elvaston, Hancock County, Ill.

"SILVER PINE HEALING OIL"

Cures Sprains, Kicks, Bruises, Inflammation, Etc.

THIS OIL CURED THE SWEENY.

SMITHDALE, ARKANSAS.

DEAR SIRS:—I consider it but just that I should give you my experience with the **"Silver Pine Healing Oil"** purchased of you a few months ago. I had a fine young mare mule that had sweeney. She was worth at least $150 before she took sweeney. I used the Oil on her shoulder, rubbing affected part well three times a day, and within two weeks she was as sound as she had ever been, and is worth $150 today.

Yours truly, W. H. REEVES.

PROUD FLESH CURED.

CHATHAM, KENTUCKY.

DEAR SIRS:—I have used **"Silver Pine Healing Oil"** on my horse that had a very bad cut that had proud flesh in it. One bottle cured him. It is a wonderful healer. PEARL HUNTER.

BEST HEALER IN 25 YEARS.

WAYNE, ARKANSAS.

GENTS:—I have used your **"Silver Pine Healing Oil"** for swellings, cuts, bruises and sprains among my horses, and unhesitatingly pronounce it the very best healer and liniment that I ever used during my experience of twenty-five years as a farmer and stockman.

JOHN GRAHAM.

OTHERS FAILED—THIS OIL CURED.

GREENBUSH, NEW YORK.

DEAR SIRS:—One of my customers had a horse that got his hind foot over a rope halter. He used different kinds of liniments and salves, but could not keep it from cracking open. He used one bottle of **"Silver Pine Healing Oil,"** which cured it, and the owner was as well pleased as if you had given him $50.

J. S. WATERS, Dealer.

A WONDER IN HEALING.

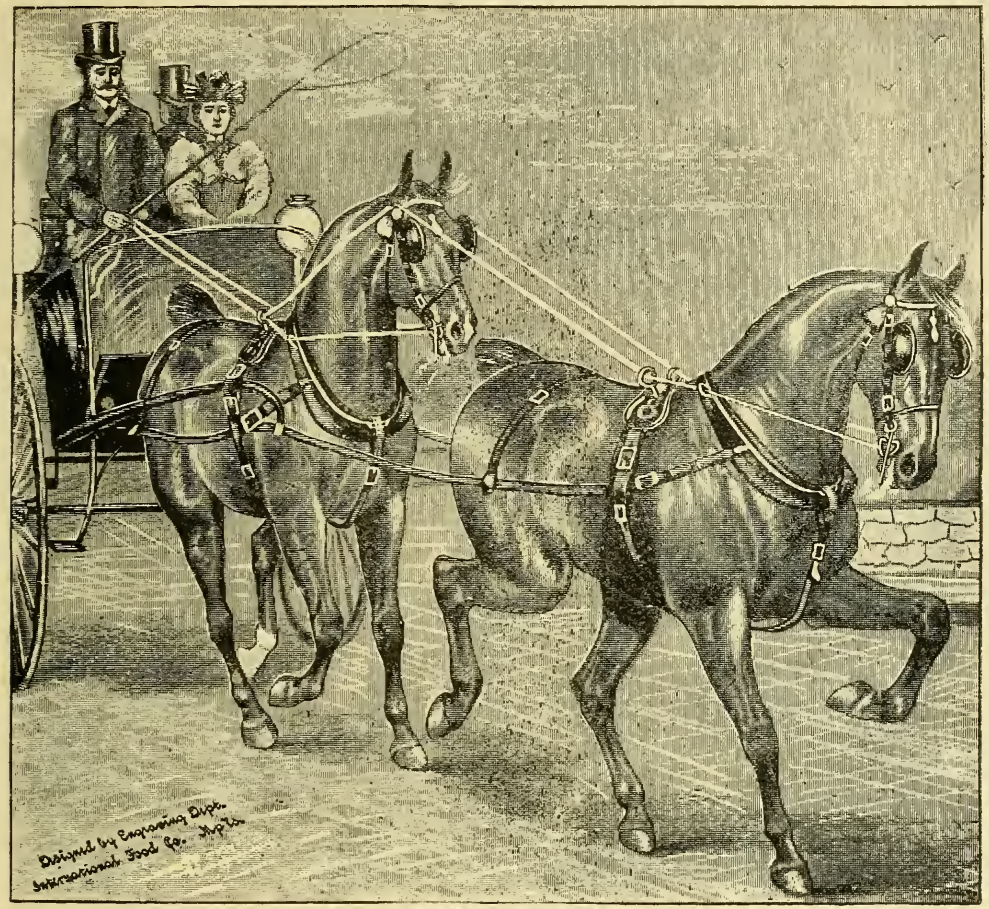
NEWMANSVILLE, PENNSYLVANIA.

GENTS:—I have been using **"Silver Pine Healing Oil"** on one of my horses that had been badly cut. It healed in three days. Is the best I ever sold. Is a good seller and gives satisfaction. H. R. SIGWORTH, Dealer.

MIRACULOUS HEALER FOR BARB-WIRE INJURIES.

FERRIS, TEXAS.

GENTS:—I purchased a bottle of your **"Silver Pine Healing Oil"** and applied it to a barb-wire cut on my horse, as bad a cut as I ever saw, and the cut began to heal from first application. I never saw anything act so charmingly. I pronounce it the best healer on the market. I would willingly pay two dollars a bottle rather than be without it. W. T. McKEE.


Designed by Engraving Dept. International Food Co. Mp'ls.

TANDEM DRIVERS.

Tandem driving is very fashionable in some of the largest cities. While it shows horses to good effect and attracts a great deal of attention, yet it does not promise to ever be a very popular way of driving.

"SILVER PINE HEALING OIL"

Purifies, Soothes and Prevents Inflammation.

ONE BOTTLE OF OIL WORTH $80.

BELLE CENTER, OHIO.

DEAR SIRS:—I had a colt that was snagged in the leg so badly that it was swollen to three times the natural size. It was in misery and I was afraid of lockjaw. In one half hour after applying "**Silver Pine Healing Oil**" the pain began to subside, and in twenty-four hours the swelling commenced to go down, and in a short time the colt was completely cured. I believe it saved my colt, and the one bottle was worth $80 to me. I afterwards used it for an enlargement on one of my other colts and it cured it. I would not be without it, both for human and animal use.

J. R. HARROD.

CUT TO THE BONE, BUT QUICKLY CURED.

HONEY GROVE, TEXAS.

GENTLEMEN:—About a month ago we had a valuable horse that got out of the barn at night and when found had cut the large muscle up near the breast entirely to the bone. This cut was so deep the bone was plainly visible. At the time we thought him ruined for further service. We commenced using "**Silver Pine Healing Oil**" and now he is ready for work. The most remarkable feature of this is the rapidity with which the wound healed. The oil seemed to keep down all inflammation, so much so that his leg never swelled to any extent. We cheerfully recommend it for barb wire cuts. Respectfully, HOCKADAY, GRAY & CO.

THE OIL THAT NEVER FAILS.

BLUE ISLAND, ILLINOIS.

SIRS:—Please send me five dozen bottles "**Silver Pine Healing Oil**" immediately, as I am nearly out and have a good demand for it. It is the best healing oil I ever used.

JOHN F. ROCK.

IT CURED MY HORSE.

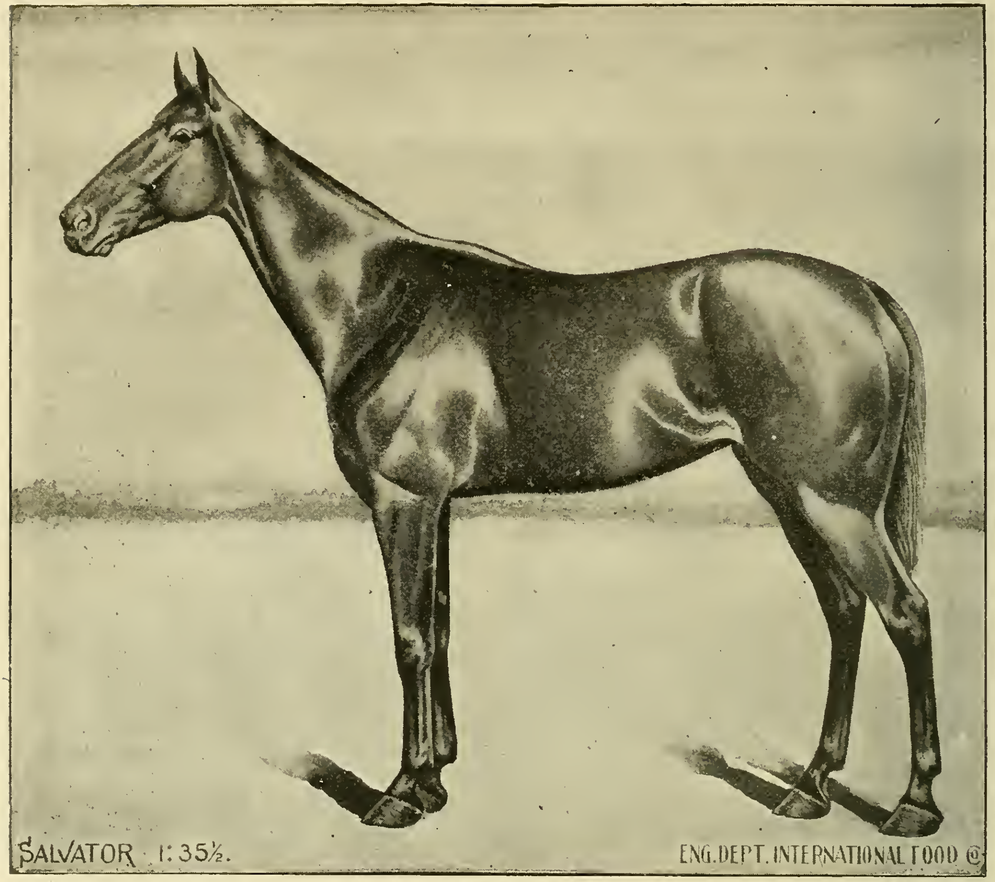
VICTOR, IOWA.

DEAR SIRS:—I have used the third bottle of "**Silver Pine Healing Oil**" and would not be without it. It cured a horse for me that got into a defective bridge. The horse was so badly used up that I thought him worthless, but after using "**Silver Pine Healing Oil**" on him three days I was able to commence to work him. I have used it for sprains and bruises on other horses with good effect. I sprained my wrist, but the oil cured it. It is the best I ever used. T. O. BEAN.

THE SUREST HEALING OIL.

MAGNOLIA, ARKANSAS.

GENTS:—I had a horse with ring hook. It had extended half around the hoof, and I thought he would lose his hoof. I purchased one bottle of "**Silver Pine Healing Oil**" and with one application and in three hours my horse was relieved of pain, and in two days he could walk all right. I think "**Silver Pine Healing Oil**" the best remedy on the market. J. R. CORSEY.


SALVATOR 1:35½.
ENG. DEPT. INTERNATIONAL FOOD C°

SALVATOR.

Salvator, the king of running horses, made the wonderful record of 1:35½, running a full mile, straight course with 110 lbs. up, against time at Monmouth Park, August 28, 1890.

"SILVER PINE HEALING OIL"

Cures Sores and Flesh Wounds.

BARB-WIRE INJURIES CURED.

GRANT CITY, IOWA.

GENTS:—"**Silver Pine Healing Oil**" cannot be too highly recommended for barb wire injuries on man or beast. I have had occasion to use it on myself as well as animals, and it is the best healer I ever found.

M. E. HILLIARD.

MUST HAVE MORE OIL.

ARDMORE, INDIAN TERRITORY.

GENTS:—Duplicate my last shipment of goods, except double the quantity of "**Silver Pine Healing Oil.**" It gives satisfaction. I. N. COLEMAN, Druggist.

A REMARKABLE HEALING OIL.

HINSDALE, MASSACHUSETTS.

DEAR SIRS:—"**Silver Pine Healing Oil**" is the best remedy I ever saw. I tested it on a horse that was cut.

LUCIEN LOURL.

EXTRAORDINARY RECORD.

MAGNOLIA, ARKANSAS.

SIRS:—We have been selling "**Silver Pine Healing Oil**" for two years on a positive guarantee and have never had a complaint. We take great pleasure in recommending it to the trade and consumers.

E. Z. HUTCHESON & SON, Druggists.

THIS OIL SAVES HORSES.

FERRIS, TEXAS.

DEAR SIRS:—My horse had his foot cut very badly and "**Silver Pine Healing Oil**" cured it. It will be a great seller in this locality. Please quote me best price on $200 orders. H. L. ROBERTS.

THIS OIL SAVES MONEY.

SPENCER, IOWA.

I can recommend "**Silver Pine Healing Oil**" as invaluable. It has saved me many dollars. J. FITSLAFF.

FINE COLT NEARLY RUINED. THIS OIL CURED.

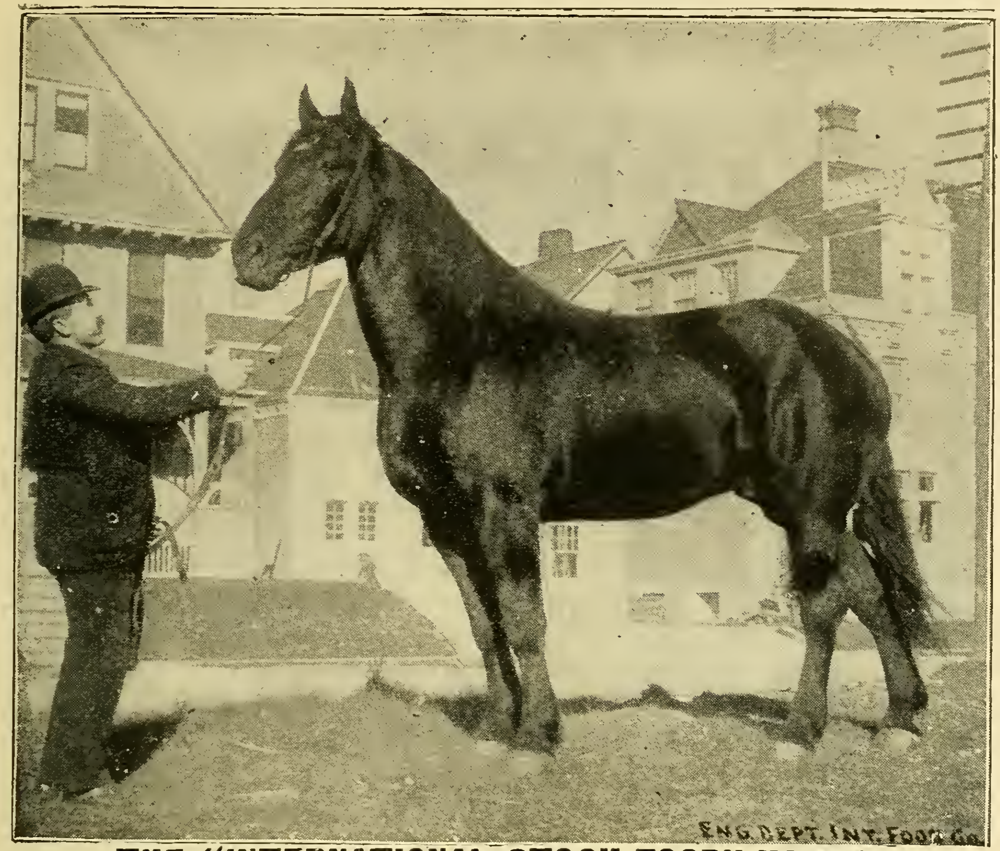
BRISTER, ARKANSAS.

DEAR SIRS:—I had a fine colt that had gotten his leg so badly cut and bruised that he could not put his foot to the ground. I commenced using "**Silver Pine Healing Oil**" and in a few days the swelling went down and my colt could walk, and he is now cured. It is the best remedy I ever saw for such injuries. HENRY BIDDLE.

THE WONDERFUL HEALER.

VICTOR, IOWA.

GENTS:—I have used and sold "**Silver Pine Healing Oil**" for several years and all my customers give it the highest praise. I had plenty this morning but am out now. Please rush my order as I have had several calls for it and none in stock. I. CRISMAN, Dealer.



THE "INTERNATIONAL STOCK FOOD" HORSE.

Largest 4 Year Old Horse In the World.

WEIGHT, 2500 LBS.---HEIGHT, 19 HANDS.

This is one of the most perfect draft horses the world has ever seen. He is a full blood Percheron gelding, jet black, fine action, sensible and very kind. He is destined to always be one of the wonders of the horse world as he is still growing. He is owned by International Stock Food Co., Minneapolis, Minn., U.S.A., and eats **"International Stock Food" every day.**

"SILVER PINE HEALING OIL"

A Pure Vegetable, Soothing and Healing Oil.

RIGHT IN QUANTITY AND QUALITY.

CLEBURNE, TEXAS.

DEAR SIRS:—I have been handling **"Silver Pine Healing Oil"** for over two years, and it gives general satisfaction. It is right in quantity and quality.

J. C. FOSTER, Druggist.

GREAT CURE FOR BARB-WIRE CUTS.

GRISWOLD, IOWA.

GENTS:—**"Silver Pine Healing Oil"** can't be beat. I have used it on horses for barb wire cuts and the injuries were healed without a scar. Other horses in my neighborhood were not cut so badly, but they used other remedies and the horses got so bad they had to be killed. **"Silver Pine Healing Oil"** is the best remedy for barb wire cuts, etc., I ever saw. W. H. JARVIS.

HEALING OIL FOR 250 HORSES.

Office of the CONSUMER'S PURE ICE CO.,
Capital, $250,000.
Office and Works, Thirty-fifth and Butler Streets.
CHICAGO, ILLINOIS.

GENTLEMEN:—I bought one-half dozen **"Silver Pine Healing Oil"** and find it very good for sore shoulders and cuts. We have 250 head of horses at work. Please **quote price at once for twenty dozen.**

J. R. DAVIS, Foreman of Barns.

REMARKABLE RESULTS FOR HUMAN USE.

MARCELINE, MISSOURI.

DEAR SIRS:—I sold a bottle of **"Silver Pine Healing Oil"** to a woman who had a bad sore near her ankle and it cured her completely. She had been treated by several doctors for two years and one fifty-cent bottle of oil cured her. B. RICHARDS, Dealer.

BADLY TORN BY BARB WIRE.

GOLCONDA, INDIAN TERRITORY.

GENTS:—One of my customers had a horse badly cut on a wire fence. One bottle of **"Silver Pine Healing Oil"** cured it, and there is hardly a scar where there was a dangerous wound. J. M. LENTZ, Dealer.

SELLS LIKE HOT CAKES.

LAKOTA, NORTH DAKOTA.

DEAR SIRS:—**"Silver Pine Healing Oil"** is selling like hot cakes since people have found out its merits.

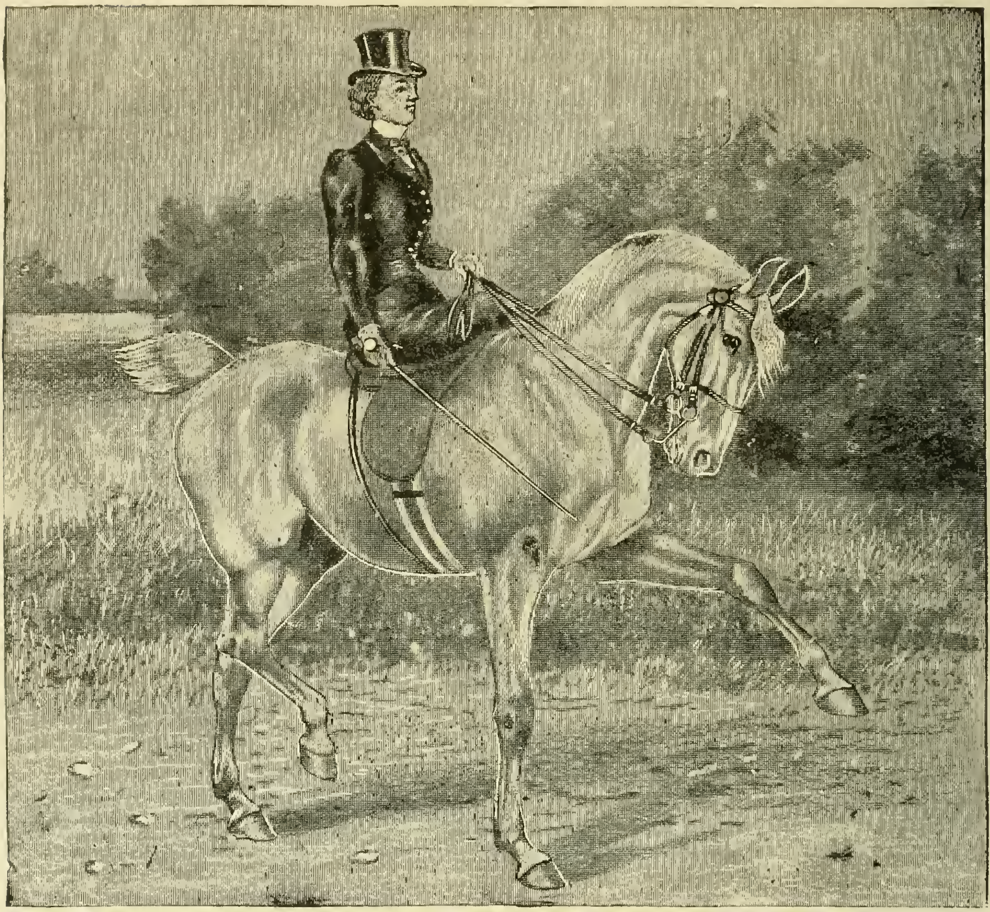
J. WALLACE, Dealer.

STANDS THE TEST AS A HEALER.

HURLEY, WISCONSIN.

GENTS:—We tested **"Silver Pine Healing Oil"** and it gave splendid results. I have recommended it to others.

WEBB & SON.



This design shows a fine animal for ladies' riding. Horses of this kind are hard to buy, as the supply is limited.

"SILVER PINE HEALING OIL"

IS A WONDERFUL HEALER

FOR MANY HOUSEHOLD USES.

FOR HUMAN USE.

"**Silver Pine Healing Oil**" will give equally as good results for human use. It does not contain any injurious ingredients and can be used with perfect safety for **Cuts, Bruises, Burns, Scratches, Scalds, Sores, Sprains, External Inflammation, Injuries made by Rusty Nails, Muscular Rheumatism or any Flesh Wound.** It is very mild, soothing, purifying and a very superior and safe healer. Complete directions for all uses on every bottle. Put up in extra large bottles, price 50 cents.

HEALING OIL FOR HUMAN USE.

GRANT CITY, IOWA.

GENTS:—I suffered very much from an injury by a rusty nail running into my toe. Two applications of "**Silver Pine Healing Oil**" cured the toe. It is a sure cure for human as well as animal use. A. COLT.

CURED A BAD BURN.

MENA, ARKANSAS.

GENTS:—My child was very badly burned on her leg. After using "**Silver Pine Healing Oil**" for a short time, it completely cured her. I let one of my neighbors have some to use on a sore leg and it gave good satisfaction. J. R. ALLEN.

A PENETRATING HEALER.

MINNEAPOLIS, MINN.

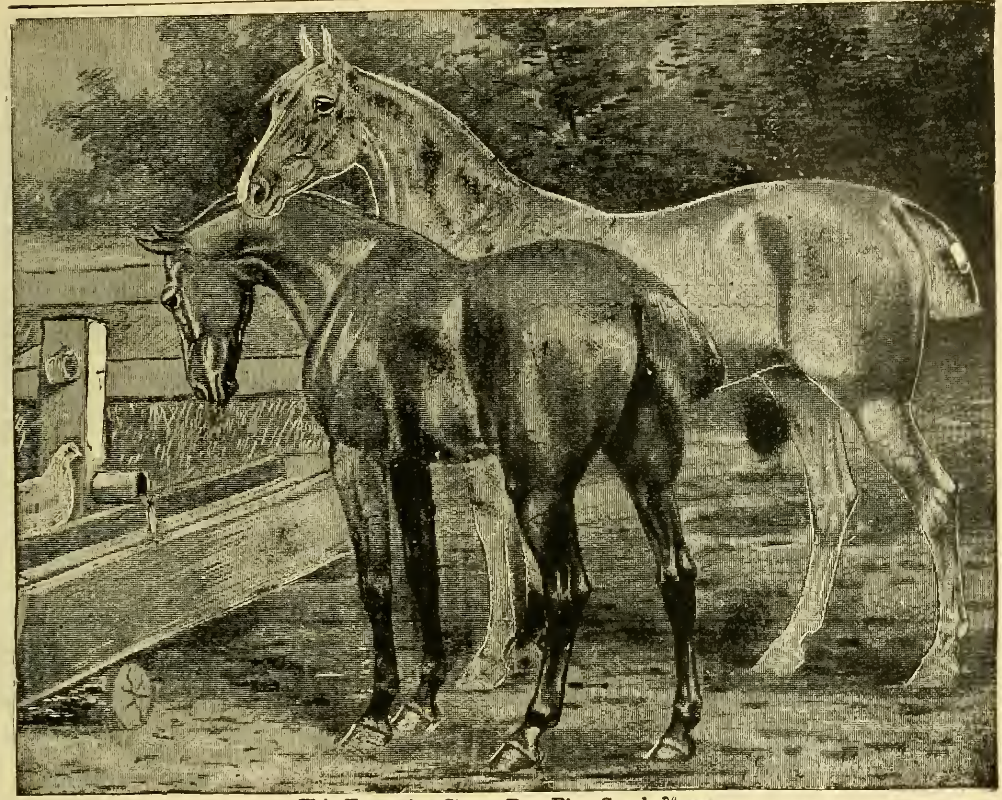
GENTLEMEN:—I have been accustomed to ridiculing so called "Cure-Alls," but am now convinced that your "**Silver Pine Healing Oil**" possesses merits above any external healing application I have ever seen, and we have had numerous kinds in use at our house. My wife suffered intensely from a stubborn, dry cough for over two weeks; an acquaintance suggested the oil. It was steeped in cotton batting and applied over one night to her throat and chest. In the morning the relief seemed miraculous. She had previously tried a number of standard remedies without avail. We find it quick healing in our children's cases of cuts, bruises and burns. In fact we recommend it to all our friends and neighbors in before mentioned ailments.

Sincerely yours, FRANK W. BIGELOW.
3225 Harriet Avenue.

CURES FROZEN FEET.

BLOCTON, ALABAMA.

DEAR SIRS:—One of my customers having his feet frozen and then scalded by hot irons being pressed to them, after using many remedies to no avail, was prevailed upon to try "**Silver Pine Healing Oil.**" In thirty-six hours all the swelling was healed and he could walk in three days thereafter. It is a remarkable liniment W. E. GRAY.



This Engraving Shows Two Fine Coach Mares.

"SILVER PINE HEALING OIL"

MAKES PEOPLE WELL.

Quickly Cures Cuts, Scalds, Sprains, Bruises, Etc.

IT CURES ULCERS.

St. Louis, Missouri.

Dear Sirs:—I have used **"Silver Pine Healing Oil"** in several cases of bad ulcers, and in every case it has proven to be the best healer I have ever used. I am a specialist for blood and skin diseases and have never used anything that equals **"Silver Pine Healing Oil."** I am satisfied that congestion and inflammation cannot remain where the oil is properly applied.

2117 Clark Avenue. DR. JAMES RITCHEY.

CURED SPRAINED ANKLES.

Carbondale, Kansas.

Dear Sirs:—I met with an accident and my leg was badly mashed from the knee to the ankle, and my ankle was so badly sprained as to turn completely under and letting my ankle on the ground. I used three bottles of **"Silver Pine Healing Oil"** and it completely cured me. T. N. THOMAS.

THE SKIN BURNED AND DESTROYED.

Silver Valley, Texas.

International Food Co., Minneapolis, Minn.

Gentlemen:—**"Silver Pine Healing Oil"** is the best soothing and healing application for a burn that I ever tried in my practice. I have charge of a terrible case of a little child that was so badly burned that the skin was entirely destroyed over a large extent of the surface. I have used eighteen bottles of **"Silver Pine Healing Oil"** and it will probably require several more before the child is entirely well. Your Oil gives remarkable results. S. A. LOWRIE, M. D.

FOR HUMAN USE.

Wapello, Illinois.

International Food Co., Minneapolis, Minn.

Dear Sirs:—I am sure that **"Silver Pine Healing Oil"** cannot be equaled for soothing and healing. My little boy mashed his fingers very badly and we used it. The injury healed rapidly and hardly left a scar, and it does not smart if put on a fresh cut. W. T. HUNT.

REMARKABLE RESULTS FOR HUMAN USE.

Marceline, Missouri.

International Food Co., Minneapolis, Minn.

Dear Sirs:—I sold a bottle of **"Silver Pine Healing Oil"** to a woman who had a bad sore near her ankle and it cured her completely. She had been treated by several doctors for two years and one fifty-cent bottle of oil cured her. B. RICHARDS, Dealer.

THE LEADING OIL OF THE WORLD.

Plover, Wisconsin.

International Food Co., Minneapolis, Minn.

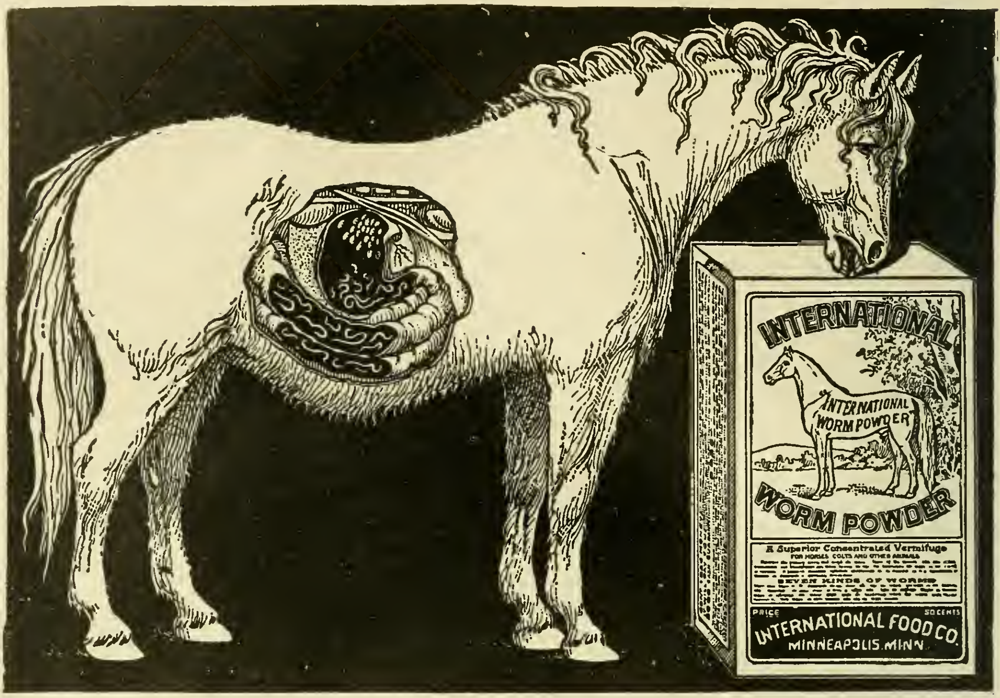
Gents:—Please duplicate my last order for **"Silver Pine Healing Oil"** and **"International Worm Powder."** They are the boss goods. JAS. WATERS, Dealer.

$1,000 CASH GUARANTEE.

We hereby agree to pay any one $1,000 in cash if our testimonials are not genuine. We have thousands more on file in our office.

INTERNATIONAL STOCK FOOD CO.

Minneapolis, Minn., U. S. A.



"INTERNATIONAL WORM POWDER"

Is Safe to Use and Quickly Expells All Worms.

WORMS NOT FOUND IN HEALTHY ANIMALS.

One of the leading veterinary surgeons in the World says:—"There are various and numerous forms of parasites which infest the alimentary canal of horses, cattle, etc. They are rarely found in the intestines of healthy animals, and their presence is due to a deranged condition of the system. Intestinal worms are very common, and are unquestionably the cause of much suffering and ill-health."

The origin of these parasites is still an undecided question among naturalists.

YOUR HORSE WILL SURELY TELL.

While the horse can speak neither English nor Latin, yet he has a language plainly understood by every race on earth. If you give him good food and kind attention, he will be pleased to make this understood wherever he goes. If you give him poor food or neglect him in any way, he makes it known to every man, woman or child he meets.

You cannot possibly prevent your horse telling to every one exactly how you feed and care for him. Did you ever stop to think that people often judge largely of your true character by the general appearance of your horse? In the care of animals a man generally shows out his true nature. When dealing with men he often makes a great effort to cover up his true nature.

In view of these facts, perhaps it will be well for you to take a good look at your horse, so that you can know something of the kind of man he is telling people he has for an owner. **"International Worm Powder"** will rid your horse of worms and thoroughly invigorate the digestive organs and bowels. Your horse may be suffering from worms and you not know it. Give him a few doses of **"International Worm Powder"** and avoid the risk of his getting in poor condition. **Only 50 cents per box.** Perfectly safe and sure.

SYMPTOMS.

Sometimes a scurfy, yellow mucus around the margin of the anus; appetite sometimes ravenous and sometimes poor; emaciation; bowels sometimes loose and sometimes constipated; discharges often mixed with mucus; dry, coarse, staring coat, and often the horse has a pot-belly; breath often bad, and many times there is a dry, hacking cough; the horse has a general unthrifty look.

When first troubled with worms the animal will be apparently well, and no great derangement of the system will be noticed. As soon as any symptoms of worms are noticed, you should give the animal immediate attention before it becomes serious. When worms are located in the rectum the horse will rub the tail against the side of his stall, etc.; when in the stomach the horse will turn up the upper lip, as if sick at the stomach, and will rub his lips against the wall or manger; will lick his manger and will persistently rub his tail or keep switching it around, which manifests great irritation.

Another round worm is the giant (*Eustrongylus Gigas*) found in the kidneys and bladder. Sometimes this rapacious worm devours the kidney, and then again it is found in the intestines, where it causes death by peritonitis. They are as large as a man's thumb and from one to three feet long.

GREAT DANGER TO YOUR HORSE

Suppose you give your horse powerful purges, tart emetic, calomel, turpentine, etc. You may succeed in expelling some worms, but such remedies are so harsh to the digestive organs that they may leave the animal in worse condition than before, and on account of this derangement a new crop of worms is rapidly developed.

Use "**International Worm Powder**," which is guaranteed to contain no poison or powerful drugs. It will expel the worms and correct the system so that worms will not be produced. It will give tone to the digestive organs and greatly improve the general appearance of your horse.

WORMS IN YOUR HORSE.

The worms commonly infesting the rectum are called thread-worms. Those infesting the large intestine are called long thread worms; those infesting the small intestine are called round worms. The tape-worm also inhabits the small intestine. There is a round worm which sometimes infests the kidneys. It is five inches to three feet in length.

SEVEN KINDS OF ROUND WORMS.

Seven kinds of round worms have been found in the intestines of the horse. These round worms are very common and highly injurious to the animal.

Pin-worms are small and round, about an inch long and pointed at both ends.

The large round worms (*teres lumbrici*) are from six to eight inches long and as thick as a lead pencil. They often exist in a horse by hundreds. They infest the small intestines and often enter the stomach. "**International Worm Powder**" will cause ten to fifty of these to be passed at one time. "**International Worm Powder**" is composed of ingredients perfectly harmless to the animal but exceedingly disagreeable to the worms, and they will be expelled and the system thoroughly invigorated.

BOTS.

Bots suck liquid nourishment from the food of the horse, and prove injurious by accumulating in such large numbers as to greatly interfere with digestion. They usually hang in dense clusters to the white cuticular lining of the stomach, attached by two dark hooks which are inserted in this lining. If not disturbed they usually stay in the stomach during fall, winter and spring, or until matured. They sometimes gather in large numbers at the superior or inferior inlet or outlet of the stomach and obstruct the passage of the semi-fluids or solids, and in such cases they cause death.

IF YOUR HORSE HAS WORMS.

"**International Worm Powder**" will cure him if used as directed. **If your horse does not have worms "International Worm Powder"** will invigorate the digestive organs, purify the blood and thoroughly tone up the system. **Please remember** that in case your horse is not troubled with worms "**International Worm Powder**" cannot make him pass any worms. If worms are there they will come away. If not there do not be so foolish as to blame the powder for not expelling worms. "**International Worm Powder**" is a perfectly harmless tonic and vermifuge, and will do your horse good whether he has worms or not. It gives universal satisfaction whenever used by intelligent horse owners.

THE SUREST WORM REMEDY.

BROOKLYN CENTRE, MINNESOTA.

GENTS:—I have never had much faith in patent medicines, but five weeks ago I got a box of "**International Worm Powder**" to use for a horse that had been out of condition for a long time. The hair looked coarse and rough. After using "**International Worm Powder**," the worms commenced to come away the second day, and the horse passed a large number within a few days. It improved his appetite, the hair commenced to look better, and in five weeks the horse had gained over 100 pounds in flesh. Your remedy beats anything I ever heard of to expel worms and invigorate the system. **All horse owners** should give it a trial.

J. W. WENTWORTH.

IT KNOCKS THE WORMS.

YOAKUM, TEXAS.

International Food Co., Minneapolis, Minn.

DEAR SIRS:—I have used "**International Worm Powder**" for my horses and am very much pleased with the results. I recommend it to all horse owners.

F. A. PSENCIK.

GREATEST WORM REMEDY.

GREENWOOD, MISSOURI.

International Food Co., Minneapolis, Minn.

GENTS:—I gave my horses "**International Worm Powder**" and it proved very satisfactory. It is the greatest worm medicine I ever saw.

MILES FLANERY.

A RELIABLE WORM REMEDY.

MINNEAPOLIS, MINNESOTA.

DEAR SIR:—I have thoroughly tested "**International Worm Powder**" and it has fulfilled your claims. I can recommend it to all horse owners. N. FOOTE,
Foreman Donaldson's Glass Block Stables.

ALL YOU CLAIM FOR WORMS.

HUNTLEY, ILLINOIS.

GENTLEMEN:—"**International Worm Powder**" is all that you claim for it. Every one who has tested the powder speaks very highly of it.

Yours truly, LATIMER BROS.,
Millers and Dealers in Flour, Feed, Grain, Coal, Seeds, Etc.

SATISFACTION AS A WORM DESTROYER.

SHEBOYGAN FALLS, WISCONSIN.

GENTLEMEN:—I have sold "**International Worm Powder**" with great satisfaction to my trade. I am entirely out and want another supply.

W. H. BARRAGAR, Druggist.

A WINNING WORM REMEDY.

KILMANAGH, MICHIGAN.

GENTLEMEN:—"**International Worm Powder**" is selling very rapidly with us, and we have heard of no one dissatisfied. We think it a winner.

C. HAIST & CO., General Dealers.

500 WORMS PASSED.

MINNEAPOLIS, MINNESOTA.

International Food Co., Minneapolis, Minn.

DEAR SIRS:—I gave my horse several doses of "**International Worm Powder**," and I am sure he passed 100 worms. Your remedy is the greatest worm medicine I ever saw. L. E. LAMAR, 3300 East Lake St.

WORMS MUST LEAVE.

NAPERVILLE, ILLINOIS,

International Food Co., Minneapolis, Minn.

GENTS:—I have sold a lot of "**International Worm Powder**" and it has given good results.

W. W. WICKEL, Druggist.

USED FOR A LARGE NUMBER OF HORSES.

MINNEAPOLIS, MINNESOTA.

International Food Co., Minneapolis, Minn.

DEAR SIRS:—Please send us another order of one dozen "**International Worm Powder**" at once.

J. W. DAY LUMBER CO.

IT KNOCKS THE WORMS.

GRINNELL, IOWA.

GENTLEMEN:—I have used "**International Worm Powder**" for some time and find it a valuable preparation for expelling worms in all kinds of stock. It will do all you claim for it. H. B LAIN.

INVIGORATES HORSES.

CARROLLTON, ILLINOIS.

GENTLEMEN:—I used one box of "**International Worm Powder**" for my carriage horse. He was not looking right, but did not know that he had worms. The horse shows a decided improvement.

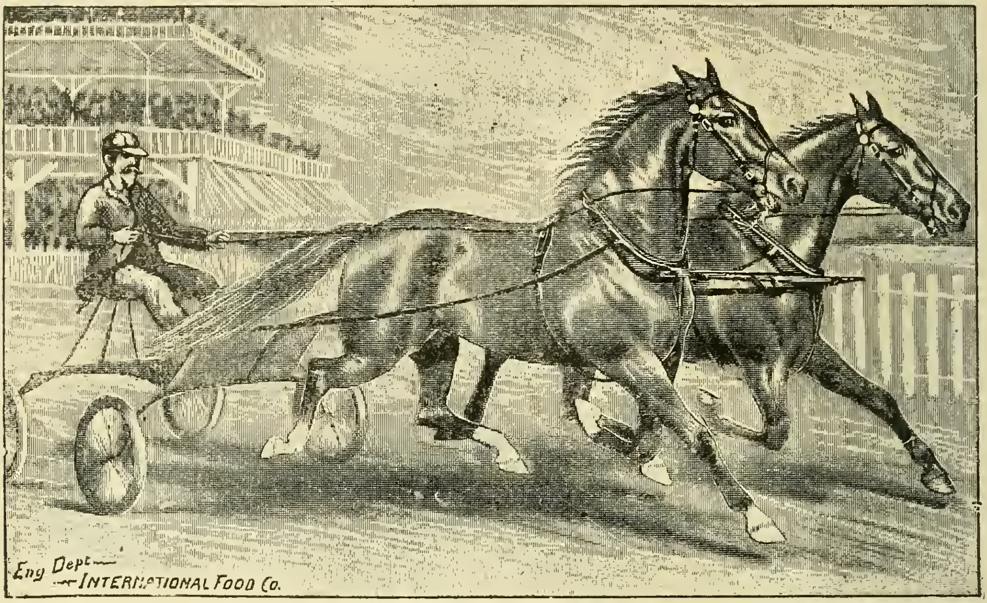
JOHN J. SHARON, Dealer.

THE GREAT WORM EXPELLER.

ALBANY, NEW YORK.

GENTLEMEN:—"**International Worm Powder**" beats the world. We are having great results from using it.

STONE & STONE, Boarding Stable, 42 Div. St.


Eng Dept— International Food Co.

Our artist in this picture gives us a stirring scene, with Directum 2:05¼ and Ralph Wilkes 2:06¾, driven to pole.

"INTERNATIONAL WORM POWDER"

IS A SAFE VEGETABLE REMEDY.

Will Cure Your Horse for 50 Cents.

IS THE GREATEST KNOWN WORM REMEDY.

PASSED A PINT OF WORMS.

GREENBUSH, NEW YORK.

DEAR SIRS:—I can recommend "**International Worm Powder**," as I tried it on a colt that showed symptoms of worms. I gave him three doses and inside of 48 hours he had passed what seemed to me to be fully a pint of worms, I could hardly believe it, so I called in two stablemen. They said they had never seen so many worms from one horse before. Yours,

JAS. S. WATERS, Harness Maker.

IF YOUR HORSE HAS WORMS.

KITTANNING, PENNSYLVANIA.

GENTS:—One of my horses showed indications of worms. I fed "**International Worm Powder**" according to directions to both horses. The one showing indications of worms passed large quantities, while the other only a few. I believe "**International Worm Powder**" will remove worms if in the animal; not only that, but the animal will commence to thrive and look like a new horse in a very short time.

Respectfully yours, W. H. LEARD.

EXPELLED A BIG LOT OF WORMS.

TROY, NEW YORK.

DEAR SIRS:—"**International Worm Powder**" has given wonderful results. One of my horses was in very bad condition and had indications of worms. It expelled a big lot of worms from him and seemed to clean him out altogether. Now he is in good shape and gaining rapidly. THOS. E. PETLEY.

HAD PIN WORMS FOR A YEAR.

BONEPARTE, IOWA.

GENTLEMEN:—I have used a package of "**International Worm Powder**" for a mare that has had pin worms for a year or more and in two days after I began giving her the medicine she was passing large numbers of the worms and at the end of a week appears to be entirely free of them. I had used several other remedies and they all failed to do the work.

A. N. STURDIVANT.

A RELIABLE AND SAFE WORM REMEDY.

LOCKPORT, NEW YORK.

GENTLEMEN:—Having made a practical test of "**International Worm Powder**" in my stable, and being thoroughly convinced that it will do all you claim for it, and more, too, I feel justified in freely guaranteeing it to my trade. JOHN CLARE, Feed Dealer.

ALWAYS CURES WORMS.

CAZENOVIA, ILLINOIS.

I have used "**International Worm Powder**" for my horses and am much pleased with the results. Some of my neighbors have used it, and always with good results. J. A. RANNEY, Stockman.

EXPELLED WORMS 15 INCHES LONG.

ROCKFORD, IOWA.

GENTLEMEN:—I am using "**International Worm Powder**" and I think it is a great thing for horses. I had a horse that I fed it to and in three or four days the horse commenced to look and act better. Worms came away from this horse that were from eleven to fifteen inches long. I would not do without it.

WM. SCHMIDT.

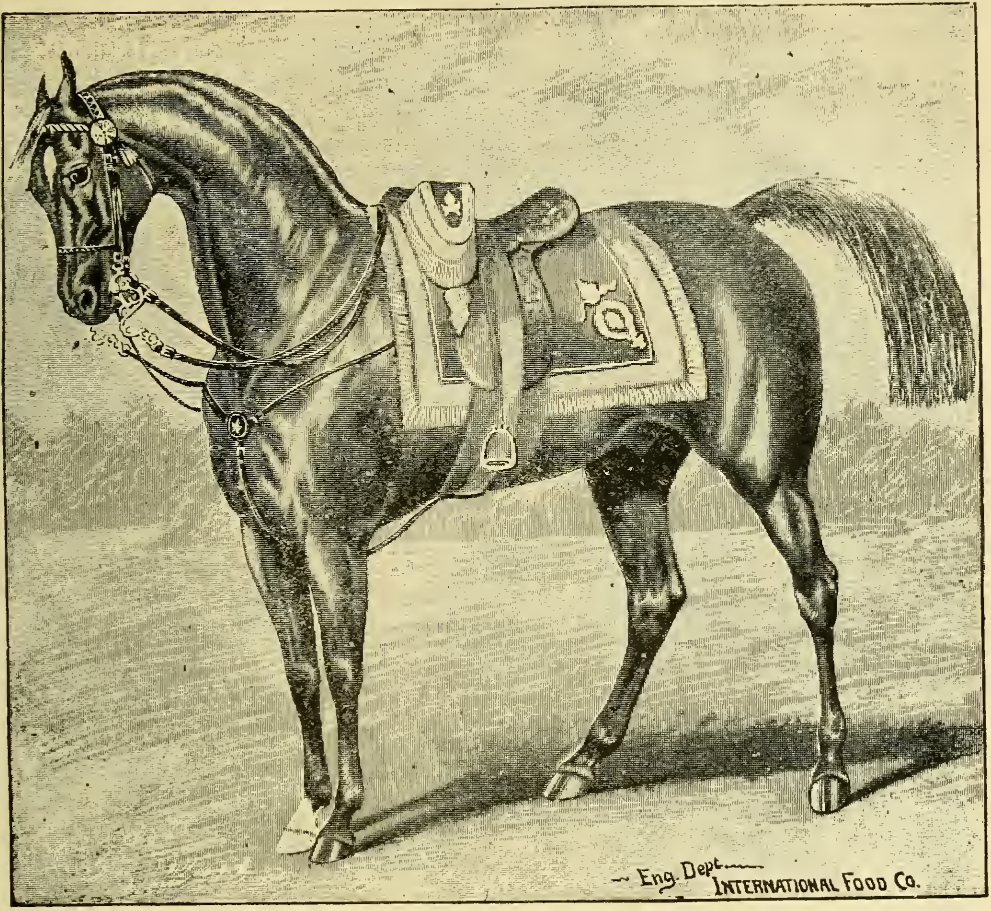
TAKE CARE OF YOUR HORSES.

The coat looks unthrifty, the hair loses its glossiness and is rough to the touch. In such cases use "International Worm Powder" and you will be gratified at the fine results. It is the greatest horse medicine ever put on the market, as it expels the worms and "tones up" the system. Perfectly harmless. One box mailed for 50 cents if not sold in your city.

$1,000 CASH GUARANTEE.

We hereby agree to pay any one $1,000 in cash if our testimonials are not genuine. We have thousands more on file in our office.

INTERNATIONAL STOCK FOOD CO.
Minneapolis, Minn., U. S. A.


Eng. Dept. International Food Co.

Our Engraving Shows a Beautiful, Spirited Riding Horse. Animals of this Class Always Command a Large Price

"INTERNATIONAL WORM POWDER"

EXPELS ALL WORMS

And Invigorates the Stomach and Bowels.

PASSED 300 WORMS.

SYRACUSE, NEW YORK.

GENTS:—My horse had not done well for a year and I did not know what to do with him until "**International Worm Powder**" was recommended, and I believe he passed three hundred worms in three days.

JOHN BURGAR.

PASSED WORMS 12 INCHES LONG.

MINNEAPOLIS, MINNESOTA.

GENTS:—Please send me one-half dozen boxes of "**International Worm Powder**" at once. I have thoroughly tested your preparation, and it is the best I ever saw since I have handled horses. One of my horses passed fifteen worms the other morning and some of them were at least twelve inches long.

C. CAMERON, Prop. Express and Dray Line.

GREAT THING FOR HORSES.

ROCKFORD, IOWA.

GENTS:—I am using "**International Worm Powder**" and I think it is a great thing for horses. I had a horse that I fed it to, and in three or four days the horse began to look and act better. Worms came away from this horse that were from eleven to fifteen inches long. Very truly, WM. SCHMIDT.

VETERINARY SURGEONS LIKE IT.

HARTLAND, MINNESOTA.

International Food Co., Minneapolis, Minn.

DEAR SIRS:—"**International Worm Powder**" is giving the very best of satisfaction. A. W. HANSON, V. S.,
Proprietor of the Highland Drug Store.

CURES WORMS WHERE OTHERS FAIL.

ALBIA, NEW YORK.

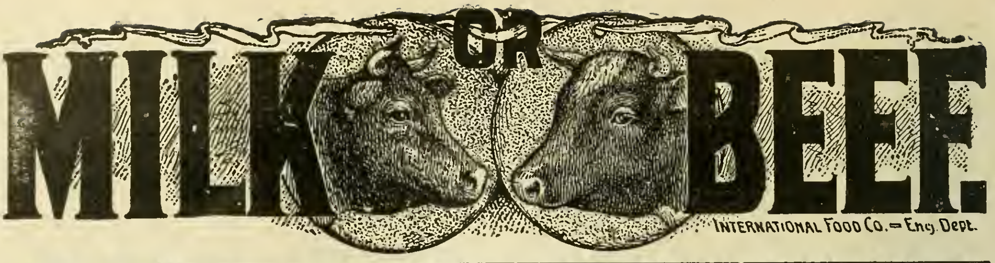
GENTS:—I have given "**International Worm Powder**" to a horse of mine that has been troubled with worms for some time, but I could never get him thoroughly rid of them until I used a box of "**International Worm Powder.**" It did the work successfully where nothing else would. NATHAN HAM.

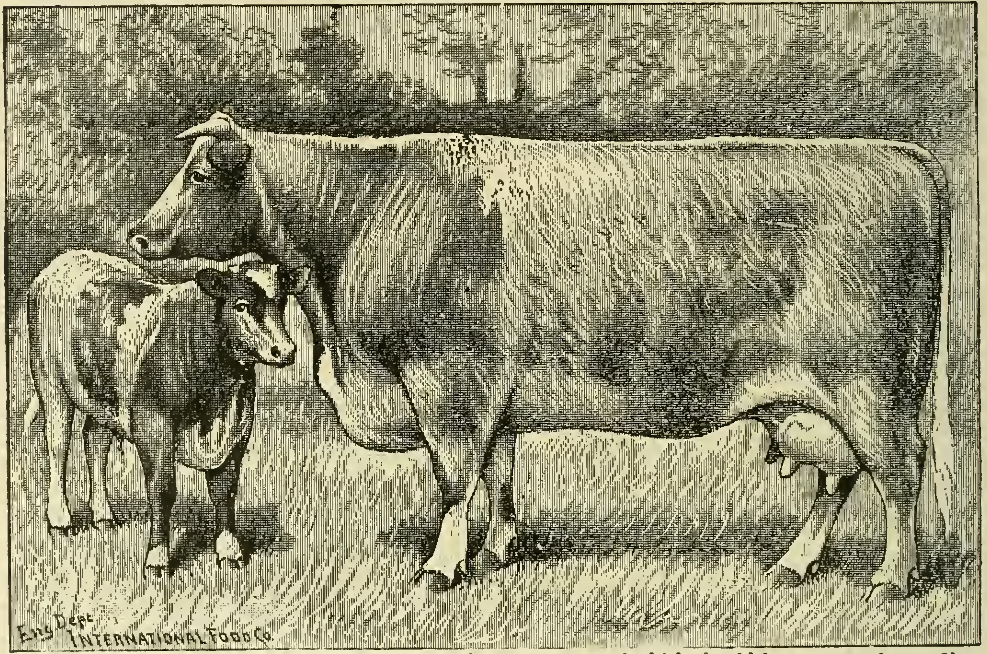
EXPELS WORMS QUICKLY.

BONAPART, IOWA.

GENTLEMEN:—I have just used a package of "**International Worm Powder**" for a mare that had worms for a year or more, and two days after I begun to give her the medicine she was passing a large number of worms, and at the end of a week appeared to be entirely free from them. I have used several other remedies and they all failed to do the work.

Very truly, A. N. STURDIVANT.


MILK
OR
BEEF.
INTERNATIONAL FOOD CO. — Eng. Dept.


Eng Dept.
INTERNATIONAL FOOD CO.

This engraving shows purely bred money making factories, some of which should be on every farm. Short-horn cow and calf will take the raw materials of grass and grain and turn them into beef, milk, butter and cheese.

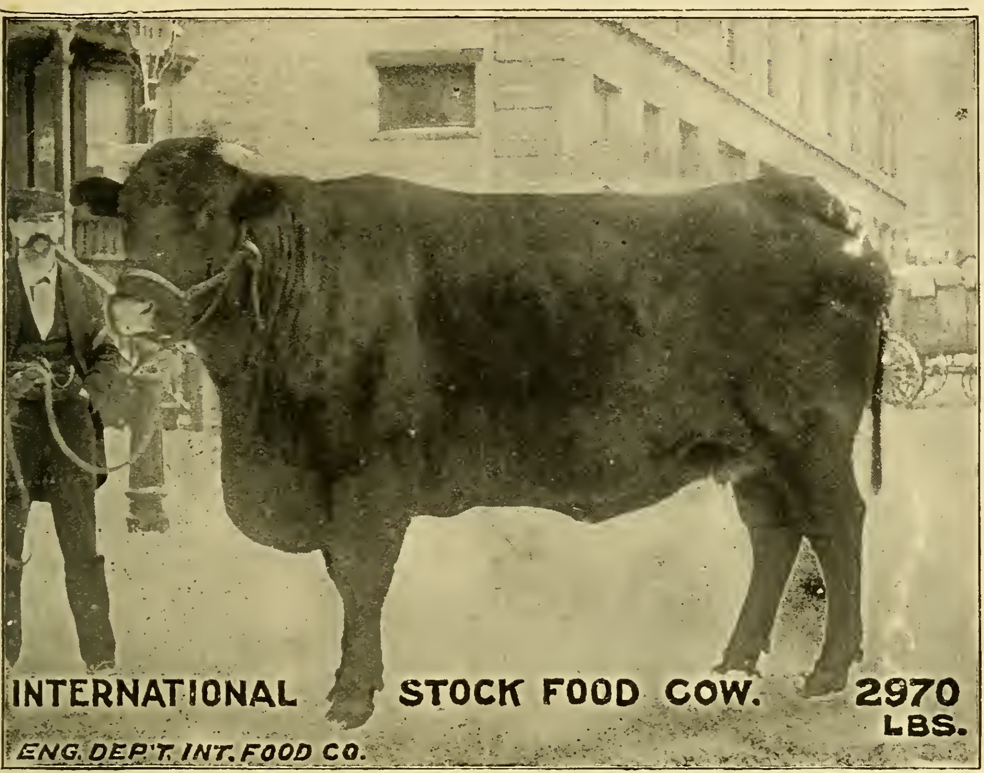
THE SHORT-HORNS.

The Short-Horn is probably the oldest of our better breeds of cattle. The term Short-Horn is now used to designate only the descendants of the Durham cattle which were originally of Durham County in the valley of the river Tees, in the northern part of England. What called special attention to this breed was the celebrated "Durham Ox" which weighed 3780 pounds and was exhibited all over England. This ox was not only of remarkable size but possessed very fine points. Soon after the Revolutionary War descendants of these cattle were introduced into this country and from that time on they have been constantly improved from time to time by different breeders until they are now a breed of high merits and probably the most generally disseminated throughout the world of any breed of cattle. They should have a small head, flat forehead and the face should taper to a fine muzzle and open nostrils. The eye should be bright and quite large. A medium sized ear is to be preferred and the horns ought to be well set with slight curve forward. The neck should be of medium length and run neatly into the shoulders. The chest ought to be deep and broad so as to give plenty of room for the most important vital organs. The body ought to be large but symmetrical; back should be wide and straight from neck to tail with the line of the belly nearly so; the ribs barrel-shaped and the rump long and wide. The color is generally red or red and white. Always select an animal with a square body as they are more easily fattened than lengthy animals. The legs ought to be short, straight and well under the animal. The skin should be thick, soft and elastic; the hair thick, soft and fine. The Short Horns are justly celebrated for their great beef-producing qualities and often combined with dairy qualities which make them valuable for the average farmer who wants a combination breed. In regard to size they are generally conceded to be the largest breed of cattle and have been wonderfully improved as beef-makers in point of size and very early maturity. They are easily fed animals and mature fully one year in advance of what are usually called native cattle. Not only in size do they excel, but they are remarkably handsome and a field of Short-Horns or grade Short-Horns are a delight not only to the owner's pocket-book but also to his eye. At one time animals of this breed have been known to bring $10,000 to $30,000.

TEXAS CATTLE.

These cattle are believed to be descendants of the cattle brought over by the Spaniards, and have roamed the plains of this great state for centuries. Similar breeds are found in Mexico, Central America and South America. They are large, coarse and raw-boned. They possess great activity, reproduce rapidly, are very hardy and slow in taking on flesh. A remarkable feature is their immense horns. This breed is being crossed with other breeds, which is eliminating their poor qualities and adding the better qualities of other breeds. Quality must rule.

"International Pheno-Chloro" is the greatest disinfectant and germicide known to medical science. ☞25 gallons only costs 50 cents.


INTERNATIONAL STOCK FOOD COW. 2970 LBS.
ENG. DEP'T. INT. FOOD CO.

THE "INTERNATIONAL STOCK FOOD" COW.

LARGEST COW IN THE WORLD.

WEIGHT AT 6 YEARS OF AGE, 2970 POUNDS.
HEIGHT, 6 FEET.—LENGTH, 10 FEET.

SHE EATS "INTERNATIONAL STOCK FOOD" ☞ EVERY DAY. ☜

This cow has a fine coat of deep red hair and has a strong resemblance to the short-horn. We cannot give her breeding because she changed owners several times when young. She is very gentle and seems to enjoy the universal attention she attracts. When led out on the street people crowd around her by the hundreds, and thousands visit the barn where she is kept when not on parade. Such immense numbers of people crowd around her in the large cities that many times the entire traffic of the street will be stopped, including the street cars. Drivers will jump off from their wagons, leave their teams standing and push into the immense crowds in order to obtain a near view of "The International Stock Food Cow." She is such a wonder that people talk about her for weeks after seeing her on the street. She is owned by International Stock Food Co., Minneapolis, Minn., U. S. A.

TESTED FOR 225 HEAD OF BEEF CATTLE.

MAGNOLIA, MISS.

GENTLEMEN:—We have been feeding "**International Stock Food**" to 225 beef cattle with splendid results. It is a remarkable fattener and we intend to use it largely in the future. Very truly yours,

J. V. TENNENT.

6000 POUNDS FED BY ONE STOCKMAN.

BOSTON, MASS.

DEAR SIRS:—I have bought 6000 pounds of "**International Stock Food**" for use on my farm near New Boston, N. H. It pays to feed "**International Stock Food.**"

J. E. WHIPPLE.

A GREAT PREPARATION FOR CATTLE.

GENTLEMEN:—I have fed "**International Stock Food**" for some time and find it superior to any stock powders I ever used. I heartily recommend its use for acclimating cattle shipped from northern States. I have imported several carloads of Jersey cattle from Kentucky and have not lost one.

R. N. ROBERTSON,
Druggist and Live Stock Dealer.

TESTED ON HALF OF HIS FATTENING CATTLE.

LIBERTY CORNERS, OHIO.

International Food Co., Minneapolis, Minn.

DEAR SIRS:—I cannot say too much for "**International Stock Food.**" I tested it on five steers, as I was fattening ten head. I fed "**International Stock Food**" to five and they made a large net gain over the other five. It is a money maker for farmers.

JOHN ECKSTINE.

SPLENDID FOR FATTENING CATTLE.

PISGAH, ILLINOIS.

International Food Co., Minneapolis, Minn.

GENTLEMEN:—I have just finished feeding 500 lbs. of "**International Stock Food**" to my fattening cattle, and it was a very paying investment.

CHAS. S. RANNELLS.

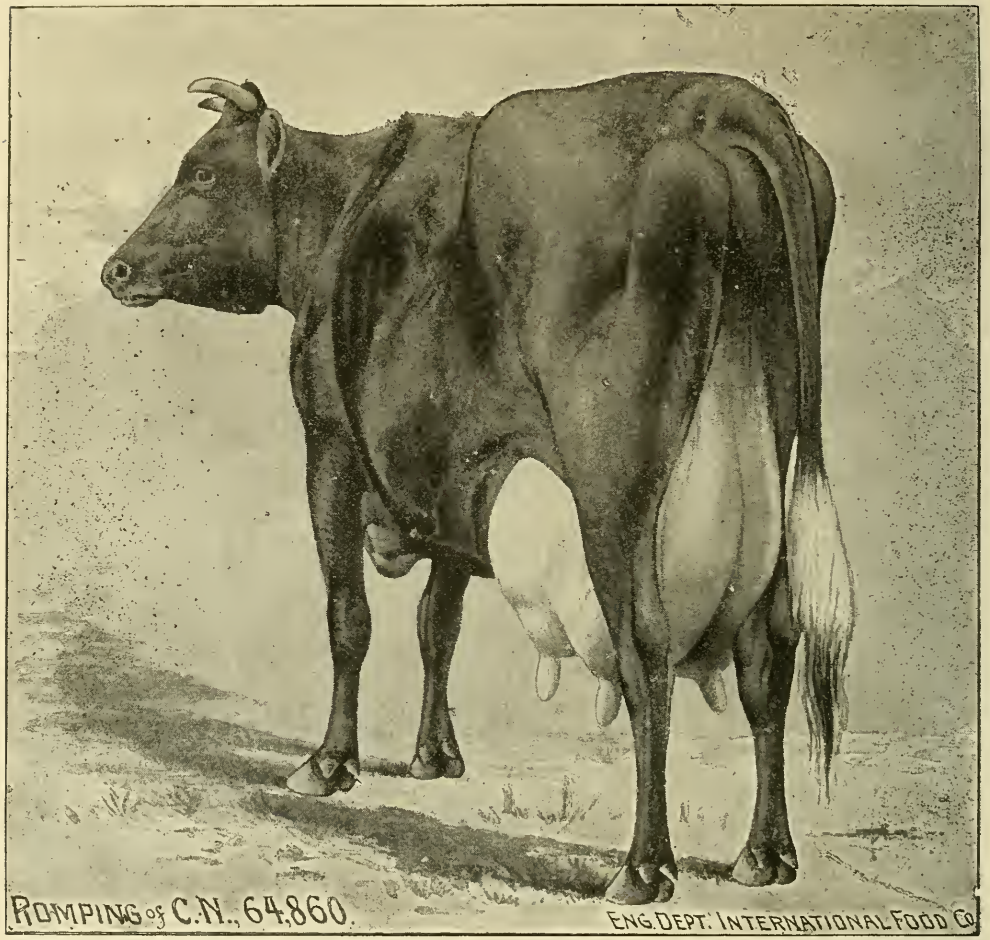
IT PAYS FINE STOCK BREEDERS.

DODD CITY, TEXAS.

International Food Co., Minneapolis. Minn.

I have used "**International Stock Food**" for my cattle.

JAMES C. COBB,
Breeder of Holstein-Friesian Cattle,
Poland-China and Berkshire Swine.


ROMPING of C.N., 64,860.
ENG. DEPT. INTERNATIONAL FOOD CO

Milk and butter test of this three-year-old Jersey cow while being fed **"International Stock Food."** Test 19 lbs. and 10 oz. of butter in seven days. Milk test, 64 lbs. and 2¼ oz. in one day and 432¼ lbs. in seven days. Udder measures 54 in. I endorse the use of **"International Stock Food"** for cows. S. W. Parish, Culvert, Texas.

THE JERSEYS.

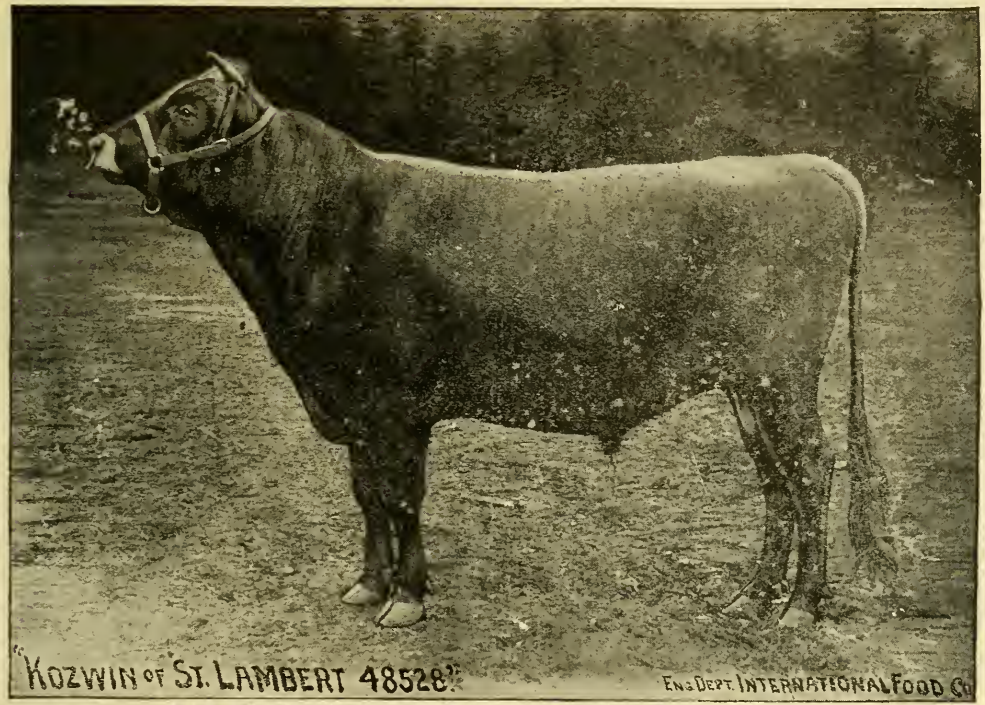
Jersey, Guernsey and Alderney are three islands in the British Channel near the coast of France. The cattle on these islands are guarded very carefully and never crossed, and the breeds are known by the names of the islands from which they are imported. They are supposed to be originally from the adjacent French provinces. Jersey is the largest island and the Jerseys are by far the most noted. The head is fine; face slightly dished; eye clear, full and mild; the horns are short but curving inward slightly; the ear medium, thin and quick in movement. The general appearance of the head is of being well bred. The legs are slender, ribs flat, back slightly depressed, rump and tail high. In the cow the udder is large and square and covered with soft, silky hair; teats small and fine but standing well apart; milk veins very prominent. They are generally rather homely but have a kindly disposition and like to be petted. The color is generally red or fawn with some black markings. The bone is fine and they generally carry but little flesh. They are noted for their peculiar richness in cream and the fine quality of rich, well-flavored butter it produces. They are generally admitted to be the best butter cow in the world, although some other breeds show good records in milk and butter qualities. Although the Jersey is the best butter cow she does not have this reputation in regard to cheese-making. Some other breeds surpass them in this regard. For richness in cream and butter they cannot be equaled. When standing before a good dairy cow the general appearance will be first a delicate fineness, gradually swelling from behind the shoulders. The best milkers are always loosely built from last rib to hips, and roomy in the flank. Good digestion insures profit.

THE ALDERNEY.

The Alderneys and Jerseys are so closely related and so much alike in general appearance that the description given for Jerseys will apply to them. They can well be classed as the same breed, but bearing the name of their island home. The main difference is that the Alderneys are smaller and more delicate, and for this reason are not so much in favor. **"International Stock Food"** saves grain.

CHOICE DAIRY COWS.

A well-known writer states that if rich milk is wanted, regardless of quantity, select the Jersey; if both butter and milk are wanted select the Ayrshire, but if large quantities of milk especially adapted to the manufacture of cheese is wanted, **then the Holstein-Friesian cow must have first place.**


"KOZWIN OF ST. LAMBERT 48528."
ENG. DEPT. INTERNATIONAL FOOD CO.

FIRST PRIZE YEARLING JERSEY BULL.
TRANS-MISSISSIPPI EXPOSITION, 1898.

"INTERNATIONAL STOCK FOOD"

☞ 3 FEEDS FOR ONE CENT. ☜

Insures Money Making Results.

GAINED 15 PER CENT. IN BUTTER FAT.

HIGHLAND, ILLINOIS.

International Food Co., Minneapolis, Minn.

GENTLEMEN:—In order to make a test of **"International Stock Food"** on milk cows, I selected twelve head out of my herd of about the same age and milking condition. I divided these into two lots, six cows each. The milk from lot No. 1 tested 3.55 per cent. butter fat, and that of lot No. 2 tested 3.80 per cent.; then I commenced feeding **"International Stock Food"** one measure night and morning to each cow in lot No. 1, while lot No. 2 were fed exactly the same ration of feed as others except that they did not receive **"International Stock Food."** At the end of 30 days the milk from lot No. 1 tested 3.70 per cent. butter fat, while the milk of lot No. 2 tested 3.40 percent. H. A. ZOBRIST.

Dairyman.

NOTE—The use of **"International Stock Food"** caused an increase of about 5 per cent. in butter fat on the cows to which it was fed, while the other lot of cows fed without **"International Stock Food"** showed a falling off of over 10 per cent. during the same period, making a difference of 15 per cent. in favor of the cows fed **"International Stock Food."** These twelve cows were all fed on ground feed, and had the best of attention during the test, which was conducted by one of the leading dairymen in this county. The average farmer's cows do not have as good care and feed as these cows and would show a much larger gain in "butter fat" as well as an increased supply of milk. **"International Stock Food"** makes milk healthier for human consumption, richer, and increases the quantity. It is very profitable for anyone to feed, whether they have one cow or 100 cows. Paying results guaranteed and you secure ☞ **Three Average Feeds for One Cent** ☜ It is much cheaper to use **"International Stock Food"** at $14.00 per 100 lbs. than other kinds at $8.00. Using superior medication, we obtain paying results with small sized feeds.

MINNESOTA MILK TEST.

GAINED 33⅓ PER CENT.

NORTHFIELD, MINNESOTA.

International Food Co., Minneapolis, Minn.

GENTLEMEN:—It gives me pleasure to voluntarily offer my testimonial in regard to my experience in feeding **"International Stock Food."**

I fed it to my cows all winter and think that the milk yield was at least one-third greater than it otherwise would have been, and the cows are looking better than they ever have. I should consider a cow's rations incomplete without it. Respectfully yours,

T. O. STEWART, Breeder A. J. C. C. Jerseys.

THE GREAT MILK PRODUCER.

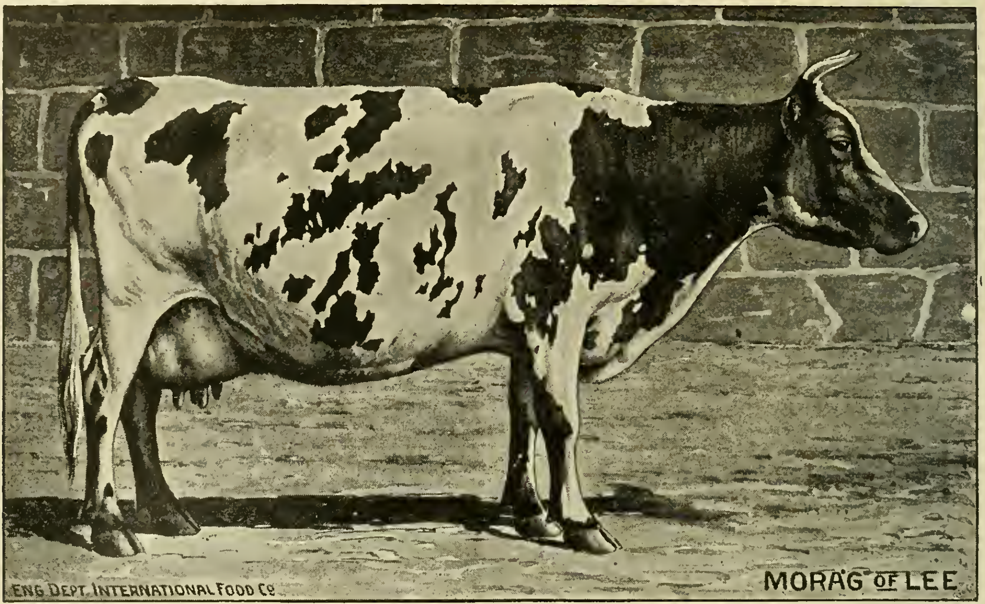
CARROTHERS, OHIO.

I bought a fresh Jersey cow two years old in May. She gave one gallon of milk. Kept her on pasture until September, and she had declined to one pint of milk. I then put her in stable and fed ground feed and one tablespoonful of **"International Stock Food"** twice per day. Her milk rapidly increased to one gallon and she gave this amount for twelve months. She certainly would have gone dry at the end of four months if it had not been for **"International Stock Food."** I believe **"International Stock Food"** to be a great and cheap milk producer. When fresh again the calf weighed 185 lbs. at seven weeks and after taking calf away my cow made 10 lbs. of butter per week, besides furnishing milk for a family of six. P. A. BUCHMAN.

IF YOU WANT MORE MILK

FEED YOUR COWS

"INTERNATIONAL STOCK FOOD."



This Celebrated Ayrshire Cow is the Property of Caldwell Bros., Orchard, Ont., Canada.

THE AYRSHIRES.

The origin of this celebrated dairy breed of cattle is unknown. It is in Ayrshire, Scotland, that this breed has shown the most remarkable qualities, and it is to this country that is given the honor of bringing about their highest development, if not most of their excellent qualities. They are noted for giving large quantities of milk, rich in cheese and butter. They are gentle and of good constitution. In some families the head is long and narrow, while in others it is short and broad; nose tapers, with clean nostrils. The eye is full and placid; ears fair size and thin; horns of medium size and fine texture with an outward and upward turn. The horns should be far apart. Back should be straight; tail long and set on level with back; limbs should be flat-boned and not large. Large, round bones are generally found on poor feeders. The color varies greatly through brown, red and white, and their different combinations. The quantity of milk given by a good Ayrshire cow is about 700 to 800 gallons per year, and this will yield about 200 pounds of butter per year, besides the value of her calf. They are good feeders and fatten profitably. Their fat is mingled with the flesh, and this marbled flesh is the butcher's delight. They unite in quite a large degree good qualities of milk and beef. Keep the system in good condition.

GALLOWAY CATTLE.

These cattle are closely related to their neighbors, the Aberdeen-Angus breed. The polled cattle of Galloway and western coast of Scotland are "pure bred" from the fact that outside breeds have not been mixed with the native cattle. They are principally beef cattle, but the milk of Galloway cows is of considerable richness, although not of large quantity. As beef cattle they are very hardy, good feeders and produce a fine quality of flesh, of mild disposition, and by many are considered the ideal beef cattle. They are straight and broad in the back, and nearly level from head to tail; ribs and body are round and full; legs short with good bones; deep broad chest; head is inclined to be heavy; eyes not prominent and ears large and full; skin loose, medium thickness, and fine black hair. Feed **"International Stock Food."**

THE GUERNSEYS

The Guernseys are closely related to the Jerseys, but are coming into more prominence than formerly on account of being larger, better feeders and better built, and fatten off much more readily and are more valuable when wanting to turn them off for beef. The Guernsey cow gives a larger quantity of milk, although it is generally admitted that it is not quite so rich. As a cow of general utility, the Guernsey is coming more and more into favor. There is considerable rivalry between the islands of Jersey, Guernsey and Alderney, and strong claims are made for each breed. Strictly speaking, all three are milking cattle, and their legitimate use is to supply the demand for good quality of milk. Crossing the bull on native cows not only increases the richness of milk, but also the quantity. **"International Stock Food"** saves grain and increases the quality and quantity of milk.

WEST HIGHLAND CATTLE.

There is a very popular breed of cattle in the West Highlands of Scotland, but has never been introduced into this country to any great extent. They are extremely hardy, very shaggy, and are descendants from native cattle of that country. They have long horns, small bodies, and covered with long, fine hair, which is usually black. Beef of good quality. **"International Stock Food"** makes extra beef.

ABERDEEN-ANGUS CATTLE.

The hornless breed of cattle known by this name are natives of Angus, in the northeastern part of Scotland. They are noted for their good qualities as beef cattle, and are undoubtedly the best for stall feeding and for their rapidity in gaining flesh. They are black in color, and are rapidly gaining ground on the horned cattle because of these qualities, combined with their quietness and the ease with which they are managed. A large number can be safely handled in a small space on account of their lack of horns and great docility. These are very valuable qualities not only for dairy cattle, but also for beef cattle.

"MASTER OF NAVERBREE"
ENG. DEPT. INTERNATIONAL FOOD CO.

FIRST PRIZE YEARLING GALLOWAY BULL.
AT TRANS-MISSISSIPPI EXPOSITION, 1898.

"INTERNATIONAL STOCK FOOD"

☞ 3 FEEDS FOR ONE CENT. ☜

Gives Extra Growth and Fine Appearance.

QUICKLY FATTENS CATTLE.

REASONER, IOWA.
International Food Co., Minneapolis, Minn.

GENTS: -I have fed **"International Stock Food"** for over two years, both for horses and cattle. When I use it for fattening cattle they grow faster than any cattle I ever saw.
A. P. DE YOUNG.

SAVED HIS STEER.

SUMNER, ILLINOIS.
International Food Co., Minneapolis, Minn.

DEAR SIRS:—Last fall I had a two year old steer that was down and could not get up. I bought some **"International Stock Food"** and after using only a short time I noticed a rapid improvement. Before using **"International Stock Food"** I had offered the steer for $2.50, but after feeding six weeks I sold it for $15.00. I would not be without **"International Stock Food"** in feeding stock.
SAMUEL GOWINS.

MARVELOUS RESULTS OBTAINED.

FORNEY, TEXAS.
International Food Co., Minneapolis, Minn.

"International Stock Food" is the best thing I ever used for stock. It does all you claim for it. I cannot say too much in praise of it. The results obtained were marvelous. Send the doubting ones to me. I will convince them it is the best stock powder made.
W. C. MOONEY, Farmer.

EXACTLY AS REPORTED.

GETTYSBURG, SOUTH DAKOTA.
International Food Co., Minneapolis, Minn.

DEAR SIRS—I have used **"International Stock Food"** on my stock and find it all you recommend it to be.
G. W. LOHR.

ASTONISHING RESULTS FOR COWS.

ASH FLAT, ARKANSAS.

GENTLEMEN:—I bought two milk cows which were the poorest I ever saw. They gave about one pint of milk. I commenced feeding **"International Stock Food"** and in a short time the improvement was astonishing. The cows are now in perfect condition and furnish all the milk and butter for a family of seven. with a good quantity daily for the hogs. The calves belonging to these cows were very small, poor, and the worst looking you ever saw. They improved as much as the cows.
E. NEUSOM.

CURED HIS SICK COW.

ELROY, WISCONSIN.

GENTS:—**"International Stock Food"** has proven to be the best ever introduced in this section. One farmer told me yesterday that it saved the life of one of his cows and he does not want to be without it. Others say that they never saw its equal.
L. M. SPEER, Dealer.

INCREASED THE QUANTITY OF MILK.

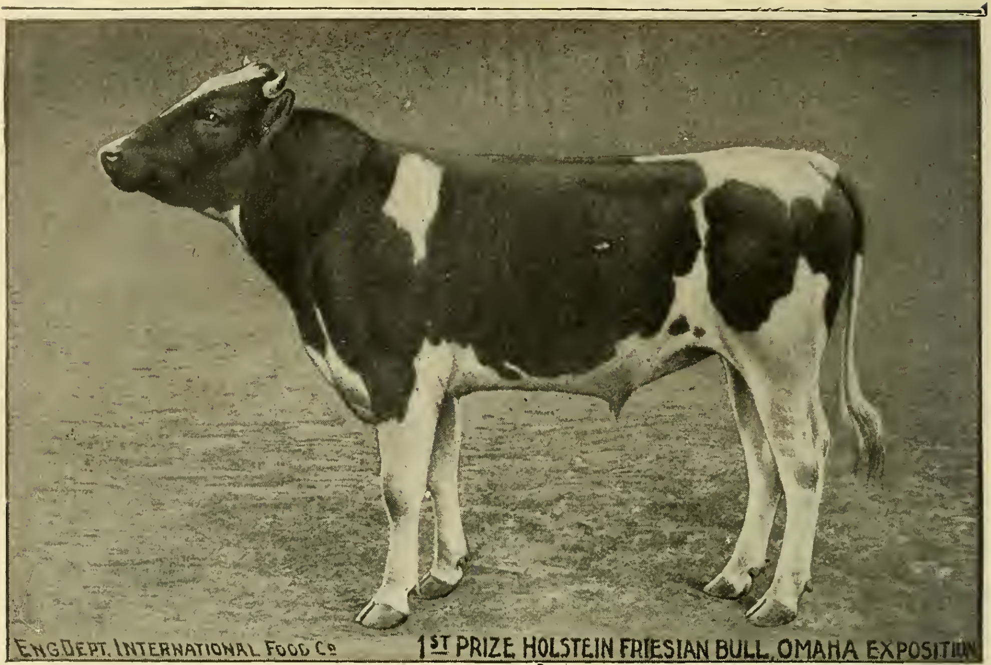
BLOOMING GROVE, TEXAS.

GENTLEMEN:—I have been using **"International Stock Food"** for my cows and find that it greatly increases the flow of milk. I recommend it to all owners of cows.
J. B. ROBINSON.

FROM A WESTERN CATTLE RANCH.

SIDNEY, MONTANA.

We have used a great many condition powders, but have never used any that gave the satisfaction of **"International Stock Food."** We think it has no equal for horses and other stock.
M. C. SHAVER,
Merrill's Ranch.



ENG DEPT. INTERNATIONAL FOOD CO 1ST PRIZE HOLSTEIN FRIESIAN BULL, OMAHA EXPOSITI

FEED "INTERNATIONAL STOCK FOOD"
TO YOUR SHOW CATTLE.

HOLSTEIN-FRIESIAN CATTLE.

The history of this famous breed dates back for over 2,000 years, and no man can give definite answer as to their origin. Their genealogy is pure and unadulterated further back than any other breed. Cattle of this breed were introduced into North America as early as 1625. Cows of this breed will generally average from 1,100 to 1,200 pounds, and they possess great capacity for the production of milk and cheese. It is principally as a dairy breed that they have become noted in this country, but they usually possess good digestive powers, and many stockmen favor them as beef cattle. North Holland and the Netherlands are claimed as the land of nativity of this great Dutch breed. Their color is generally spotted white and black; neck inclined to be short; head narrow and long; fine horns and projecting ears. They are broad across the hips; legs strong and straight; tail fine and long. The cows usually give about 3,000 quarts of milk per year, and are considered by many to be the most wonderful milkers of any known breed. Feed **"International Stock Food."**

THE DEVONS.

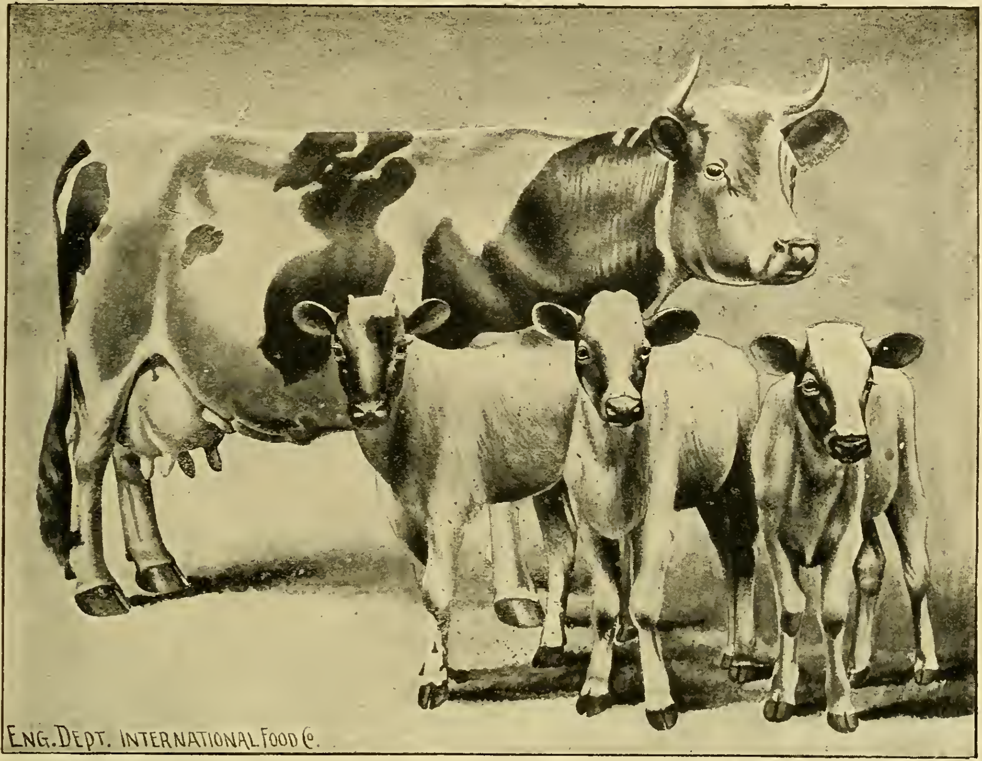
This breed is one of the most ancient of English origin. They are natives of Great Britain. They are strong and hardy, and from early history the oxen have been noted as work animals and are the most valuable breed in the world for this purpose, as they are able to stand as much work as a horse. For logging in the woods there are no better or quicker teams. They are red in color and very muscular. The oxen are larger than the cows or bulls and are very handsome when fully developed. They are among cattle what the thoroughbred is among horses, and combine fineness of bone with great muscular power, docility, intelligence, activity and "bottom." Their shoulders are similar to those of the horse. For fineness of flesh and flavor the Devons must be placed first. They are good feeders and develop rapidly with proper care and feed, and the meat is fine grained, juicy and nicely marbled. The cows, bulls and steers are very beautiful animals.

THE HEREFORDS.

These cattle take their name from the County of Hereford, England, where it originated. The great rivalry between breeds of Herefords and Short-Horns is only equaled by the rivalry between breeders of Poland-China hogs and Berkshires, and today there will be found strong advocates of either breed of cattle in almost every locality. There is no question but what they are both great beef-producing breeds, and each will always have its special champions. The Herefords are beautifully marked with red and white. The oxen are inferior in activity to the celebrated Devons, but surpass them in strength and are their equals in capacity for standing hard work. The Herefords are a hardy, mild, early maturing breed. The flesh is superior to most breeds. The forehead is broad; eye full and mild; head small; horns spreading; neck long; chest deep and broad; back broad and level; ribs broad and strong; body round and full; legs short and strong; flesh soft; hair bright and silky. They compare very favorably with the famous Short-Horns and take an equal share of prizes at all the best exhibitions and fairs. Good grade steers often fatten at from 2,000 to 2,400 pounds, which is about the same weight as reached by good grade Short-Horns. In judging Herefords the same scale of points can be used as adopted for Short-Horns. The Herefords seem to have a slight advantage in milder disposition. Hereford bulls are much sought after and are being distributed in the West and Southwest, where they share equal honors with their rivals. **"International Stock Food"** causes rapid growth.

KERRY CATTLE.

This breed of cattle claims Ireland as its native home, and is found principally in the mountains of Kerry County. They are usually black in color with some white markings. While small in size they are surprisingly hardy, and are valuable in their native country as a dairy breed. Quality governs the world.


ENG. DEPT. INTERNATIONAL FOOD CO.

This engraving was made from a photograph of a Normandy cow and her triplets of heifer calves. They were photographed on the Oaken Bank Farm. They are almost exactly alike, and are shown at four months of ago. Triplets are exceedingly rare, but these calves are large and well developed.

"INTERNATIONAL STOCK FOOD"

☞ 3 FEEDS FOR ONE CENT. ☜

Makes Cows Good Breeders.

USE IT FOR CALVES—WILL SAVE YOU MONEY.

Garden Plain, Illinois.

Have been weaning my calves when three days old. For the first week I fed them skim milk, putting in one teaspoonful of **"International Stock Food"** for each calf. Then I fed slops made from shorts, using **"International Stock Food"** in regular doses, and they made a good gain and looked as slick as calves fed on new milk. It kept them free from scours. It pays to feed **"International Stock Food."** A. T. ABBOTT.

TEST IT FOR YOUR CALVES.

Strawberry Point, Iowa.

Gents:—Having used **"International Stock Food"** for my stock for nearly two years, I can cheerfully state that, in my opinion, it is an excellent article for calves and all young stock. It is also good for stock not feeding well or stock out of condition.

H. BASSETT & SONS,
Breeders of Poland-China Hogs, Thoroughbred Cattle and Bronze Turkeys.

STRAW AND "INTERNATIONAL STOCK FOOD" MAKES AN INCREASED MILK SUPPLY.

Enterprise, Illinois.

Dear Sirs;—I have used **"International Stock Food"** for four years and I would not be without it for twice the cost. I fed my cow all winter only straw and **"International Stock Food,"** and as soon as I commenced feeding **"International Stock Food"** she gained one quart of milk per day. Everyone admires my cow because she is in such good condition.

HENRY FELLER.

GREAT PREPARATION FOR CALVES.

Duck Hill, Mississippi.

Gentlemen:—I commenced using **"International Stock Food"** about one year ago, and I take pleasure in saying that I have obtained the very best results, and the food is all that it is claimed to be. I have used it for cows that were calving and were in bad condition. The results were very satisfactory. M. O'KEEFE.
Farmer and Stock Breeder.

CURES SCOURS IN CALVES.

Mount Ayr, Iowa.

Gentlemen:—I tested **"International Stock Food"** on a calf that had the scours and in short time it was better and there has been no relapse. E. SCHLAPIA.

SAVED HIS COW.

St. Paul, Minnesota.

Dear Sirs:—The last shipment of **"International Stock Food"** arrived just in time to save the life of one of my cows which had indigestion very badly. I lost one cow before the food arrived, but the other one was completely cured by **"International Stock Food."** Farmers and stockmen should keep it on hand ready for use. It is the best I ever saw.
W. E. KENDRICK, Oak Park Stock Farm.

A POPULAR FOOD.

Hagerstown, Maryland.

International Food Co., Minneapolis, Minn.
Gents:—**"International Stock Food"** is very popular in our section and I know by experience that it is hard to beat. W. A. MURDOCK.

AT REST IN NORMANDY.

This is a photo-engraving of a painting by the well known artist Alex Fournier. It was exhibited in the salon at Paris and has had very favorable mention by art critics in all parts of the country. It is owned by M. W. Savage, proprietor of International Food Co., Minneapolis, Minn., U. S. A.

RED POLLED CATTLE.

They were imported from Norfolk and Suffolk counties, in England, and but little is known of their origin. They are a deep, rich red color, and the cows always possess good dairy qualities. Their color and the absence of horns is the sure marking of this herd. The breeders claim for them a good combination of beef-producing and dairy qualities. In general appearance the Red-Polled cattle are very similar to the Devons, except the horns. These cattle have a great many admirers in this country, and many breeders can show herds that would be the pride of any stockman. Use **"International Stock Food."**

THE SUSSEX.

They take their name from Sussex County, England, and are very similar to the Devons. The general opinion is that richer pastures have given them a larger and somewhat coarser development. The cows are better milkers and the steers are easily fattened. In some cases animals of this breed have been sold as Devons, but of course no one could do this except through lack of honesty or ignorance.

SWISS CATTLE.

There have been some importations of Swiss cattle to this country, and they have given good satisfaction. They are medium size, mouse color and have superior dairy qualities. They also fatten readily.

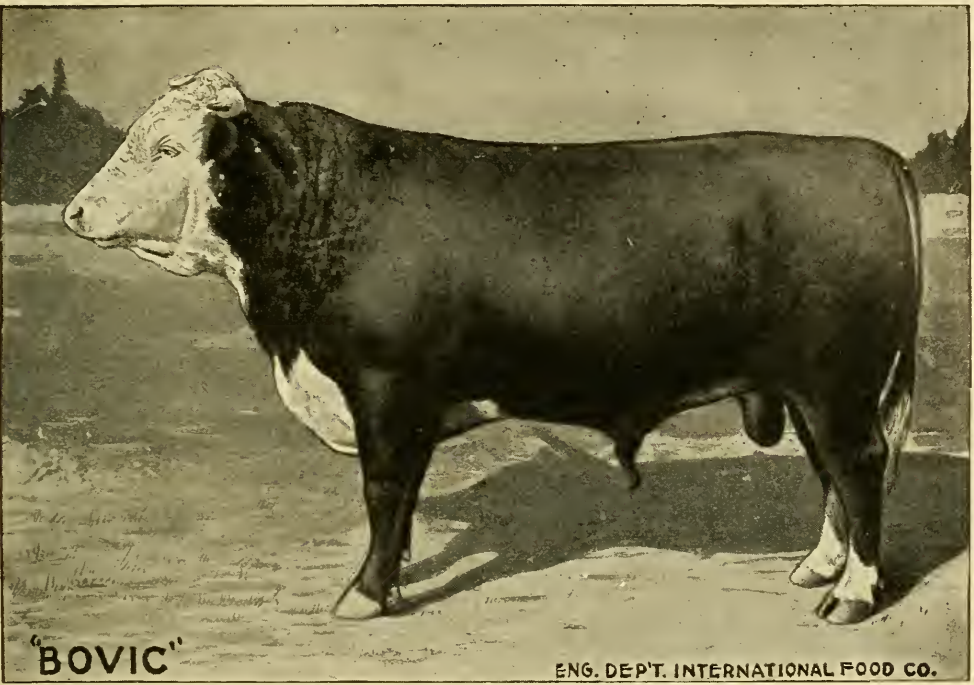
MILK TAINTS.

We have got a number of inquiries about bitter milk, the causes of which are often quite obscure. There are several forms of germs which produce it, and it is also caused at times by some herb or weed in the feed. When bitter milk occurs and the cause is difficult to trace, it is often a good plan to set the milk of the cows separately, and see if the whole herd is affected or only one or more of the cows. If the whole herd is affected the chances are pretty strong that this is the cause, always provided that the milk has been set in a place that is clean and sweet; otherwise the infection may be in the milk room. We would here say to readers who have inquired upon this subject that it often requires the closest kind of observation to find out the cause of those taints which appear in the milk, butter, cheese and cream, and nothing but the most accurate knowledge of all the surroundings will enable one to say with reasonable certainty what the cause is, and even then one can only remove the supposed cause, and then observe whether the trouble disappears.—*Iowa Homestead.*

If the milk taint is caused by some derangement of the cow, **"International Stock Food"** will always correct it, and at a very small expense.

☞3 FEEDS FOR ONE CENT☜

And guaranteed paying results is what you obtain by using **"International Stock Food"** This is true of no other kind.



FIRST PRIZE YEARLING HEREFORD BULL.
AT TRANS-MISSISSIPPI EXPOSITION, 1898.

"INTERNATIONAL STOCK FOOD"

☛ 3 FEEDS FOR ONE CENT. ☚

Keeps Breeders in Healthful Condition.

A RELIABLE TEST.

Vinton, Iowa.

International Food Co., Minneapolis, Minn.

I have tested **"International Stock Food"** under the following conditions with noted results:

No. 1—A colt out of condition, appetite poor, hair harsh, was fed your food according to directions for two weeks and there was a marked improvement.

No. 2—A calf four months old had the scours. I tried the usual remedies, including rennet, but there was no improvement. After feeding **"International Stock Food"** a short time there was a decided change for the better, and there has been no relapse. Am of the opinion that your food is valuable in toning up the system and correcting disorders of the stomach and bowels.
H. H. BROWNELL,
Sec. of Benton Co, Fine Stock Breeders' Association and Breeder of Shorthorn Cattle and Poland-China Hogs.

WONDERFUL CURE OF TEXAS FEVER. IT ALSO INCREASES QUALITY AND QUANTITY OF MILK.

Arkansas City, Arkansas.

International Food Co., Minneapolis, Minn.

Dear Sirs—I have handled stock all my life and am living on the Cherokee Strip where Texas Fever has existed all summer. A large number of cattle died. This fever was very bad in my herd and they were dying. Had four down at one time given up as sure to die. Could not raise their heads and were just skin and bones and could not eat. I bought some **"International Stock Food"** and made a gruel of the **Food** and poured it down their throats, and by so using **"International Stock Food"** cured them completely, and they are now strong and well and gaining rapidly. It also increases the richness and flow of milk. I find **"International Stock Food"** very beneficial for all kinds of stock and gladly recommend it to all stockmen.
C. C. WOLF, Stock Raiser.

100 TESTIMONIALS IN ONE LOCALITY.

Denmark, South Carolina.

Gentlemen:—I have sold **"International Stock Food"** for some time and can get you a hundred testimonials of its great value. In no case where it is fed as directed has it failed to give entire satisfaction. It is with pleasure that I recommend it to my customers as a valuable preparation.
F. H. McCRAE.

MAKES RICH MILK AND BUTTER.

Tuscumbia, Alabama.

International Food Co., Minneapolis, Minn.

Dear Sirs:—One of my customers tested **"International Stock Food"** on his cow. She gained one quart in a week. He says that it is great for milk and butter. It gives fine satisfaction.
D. JOHNSON.

RICHER AND MORE WHOLESOME MILK.

Dallas. Texas.

International Food Co., Minneapolis, Minn.

Gentlemen:—After using **"International Stock Food"** I must say that it is perfectly satisfactory. It makes the milk richer and more wholesome and keeps cows in healthier condition.
G. T. COOK.

THE GREAT MILK PRODUCER.

Richmond, Ohio.

Gents:—My three-year-old cow was taken off grass June 27th. At that time she was giving one gallon of milk morning and evening. Since that time she has been fed dry feed and one tablespoonful of **"International Stock Food"** per day. She is now giving two gallons of milk each milking, and by actual test the milk is 50 per cent richer in butter. L. L. J. KOCH.

P. S.—It only cost Mr. Koch one-third of one cent per day to feed **"International Stock Food"** to his **cow. Only cost 10 cents per month. Do you think it paid him to use this superior preparation?**

"LORD WOODLAWN 26475"
ENG. DEP'T. INTERNATIONAL FOOD CO.

FIRST PRIZE YEARLING ABERDEEN ANGUS BULL, AT TRANS-MISSISSIPPI EXPOSITION, 1898.

BULLS.

Any bull will sire a very much better class of healthy, vigorous calves if he is fed "**International Stock Food**" during the breeding season. It will keep him healthy and he will sire more and better calves. You cannot afford to neglect your bull at this critical period, and if you test "**International Stock Food**" you will never neglect feeding it to breeders. If cow and bull are both in strong, vigorous condition the calf will start life with much better prospects. The best animals are those that have the best attention and feed, even before they are born.

CALVES.

"**International Stock Food**" certainly gives remarkable results when used for calves. Most farmers try to raise calves on skim milk, but skim milk alone is a poor diet for good growth. The farmer who will take skim milk and some ground feed and add "**International Stock Food**" as directed can show a growth that will astonish his neighbors. It will prevent skin diseases, scours, indigestion, etc., and give perfect health. It is especially adapted for young animals, as it is purely vegetable and contains elements for bone, muscle and flesh. "**International Stock Food**" is absolutely harmless, and can be fed every day with perfect safety. You can make a much larger profit by feeding "**International Stock Food**" to your calves. In some cases creamery skim milk seems to have a tendency to cause scours in calves. "**International Stock Food**" will correct this at once, and quickly cures scours or prevents it if fed right along. A test will quickly show you that a much larger profit can be made by feeding "**International Stock Food**" right along over the usual plan of growing calves.

SCOURS.

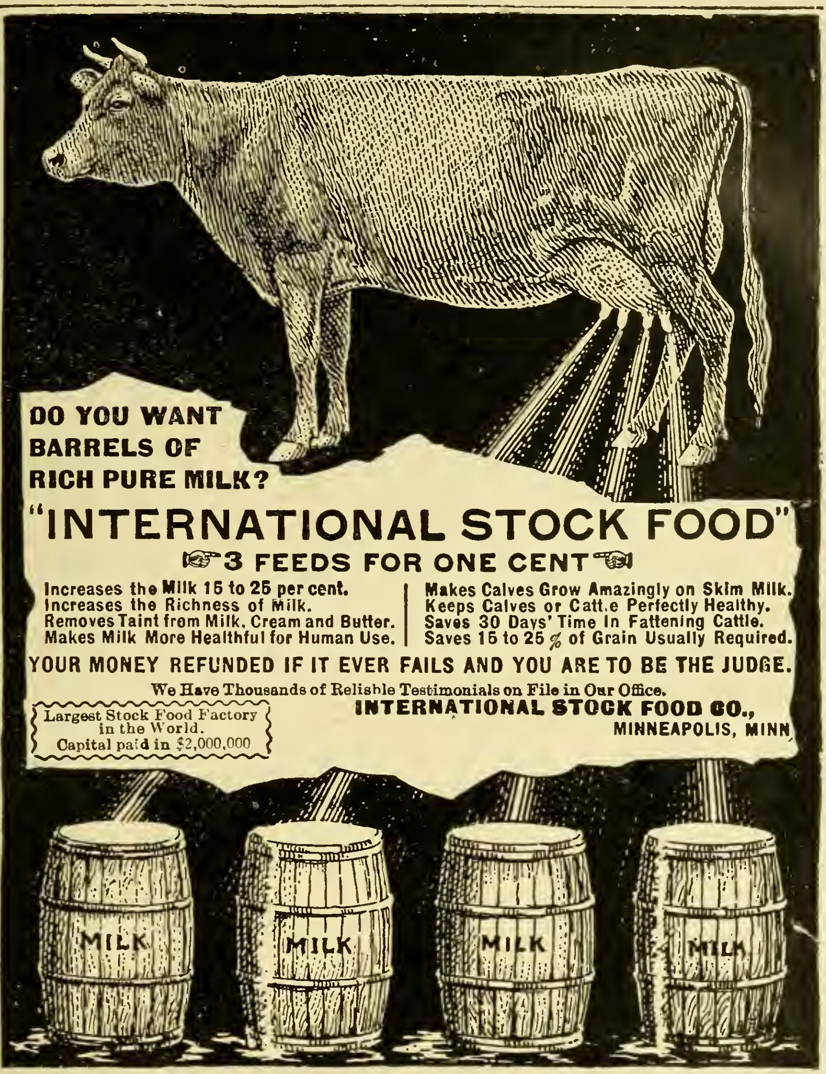
This is caused by an acute attack of indigestion. "**International Stock Food**" will restore a healthful condition of the stomach, liver and bowels.

DAIRYMEN.

"**International Stock Food**" is the safest and best condiment you can use for your cows. It will increase the supply of milk in proportion to the condition of the cow. If she is run down it often doubles the supply of milk in a short time. It is nothing unusual for one cent's worth of "**International Stock Food**" to increase the supply of milk from one to three quarts per day, which makes the use a very profitable investment. If the cow is in good condition and has abundance of the best of all kinds of milk-producing food, you cannot expect such a large increase, but "**International Stock Food**" cannot be fed to any cow without showing a marked increase in richness of milk, and generally an increase in the supply. An impartial chemical or practical test will prove this statement. No dairyman can afford not to feed his cows "**International Stock Food**," specially at some seasons of the year. It will keep his cows healthy and increase his profits by largely increasing the supply. Separate two lots of cows and feed one "**International Stock Food**" and if that lot does not show paying results over the other lot any of our agents are authorized to refund your money. There is no question but what "**International Stock Food**" is the safest, by far the cheapest to use and most perfect medicated food ever prepared for milk cows. You can secure **three full feeds for one cent,** and paying results are guaranteed. If you are in business to make money, it will pay you to investigate this matter thoroughly. It is prepared under the direction of a practical stock raiser.

PREVENTS TUBERCULOSIS.

"International Stock Food" prevents tuberculosis by being a powerful, vegetable stimulating tonic, blood purifier and general system strengthener. Its use will save your cows from this much dreaded disease.



DO YOU WANT BARRELS OF RICH PURE MILK?

"INTERNATIONAL STOCK FOOD"

☞3 FEEDS FOR ONE CENT☜

- Increases the Milk 15 to 25 per cent.
- Increases the Richness of Milk.
- Removes Taint from Milk, Cream and Butter.
- Makes Milk More Healthful for Human Use.
- Makes Calves Grow Amazingly on Skim Milk.
- Keeps Calves or Cattle Perfectly Healthy.
- Saves 30 Days' Time in Fattening Cattle.
- Saves 15 to 25 % of Grain Usually Required.

YOUR MONEY REFUNDED IF IT EVER FAILS AND YOU ARE TO BE THE JUDGE.

We Have Thousands of Reliable Testimonials on File in Our Office.

Largest Stock Food Factory
in the World.
Capital paid in $2,000,000

INTERNATIONAL STOCK FOOD CO.,
MINNEAPOLIS, MINN.

"INTERNATIONAL STOCK FOOD"

☞3 FEEDS FOR ONE CENT.☜

Makes Cows Give More Rich Milk.

PRACTICAL DAIRYMEN REPORTS.

MARION, IOWA.

DEAR SIRS:—I have used several kinds of stock foods during the past few years, but have never fed any equal to **"International Stock Food."** I have been feeding it to my milk cows for the past six months with the most gratifying results. It not only keeps the cows in a healthy condition, but greatly increases the quality as well as the quantity of milk. Its effects are unequaled in removing any irregularities at calving time, and its use before and after calving I consider a great benefit. As an appetizer, blood purifier and general tonic, I consider it to be all you claim, and the best I have ever used. HENRY L. ALLEN,
Proprietor of South Side Dairy.

THE GREATEST MILK PRODUCER.

INKA, MISSISSIPPI.

GENTS—I have been feeding **"International Stock Food"** for over two years for all kinds of stock. It is the finest milk producer I ever saw. V. C. RAMSEY.

GREAT RESULTS AS A MILK AND BUTTER PRODUCER.

THE CLIFTON HERD,
Dallas, Texas, and St. Louis, Mo.
Pure Bred Holstein-Freisian Cattle.
W. E. Hughes, Proprietor.

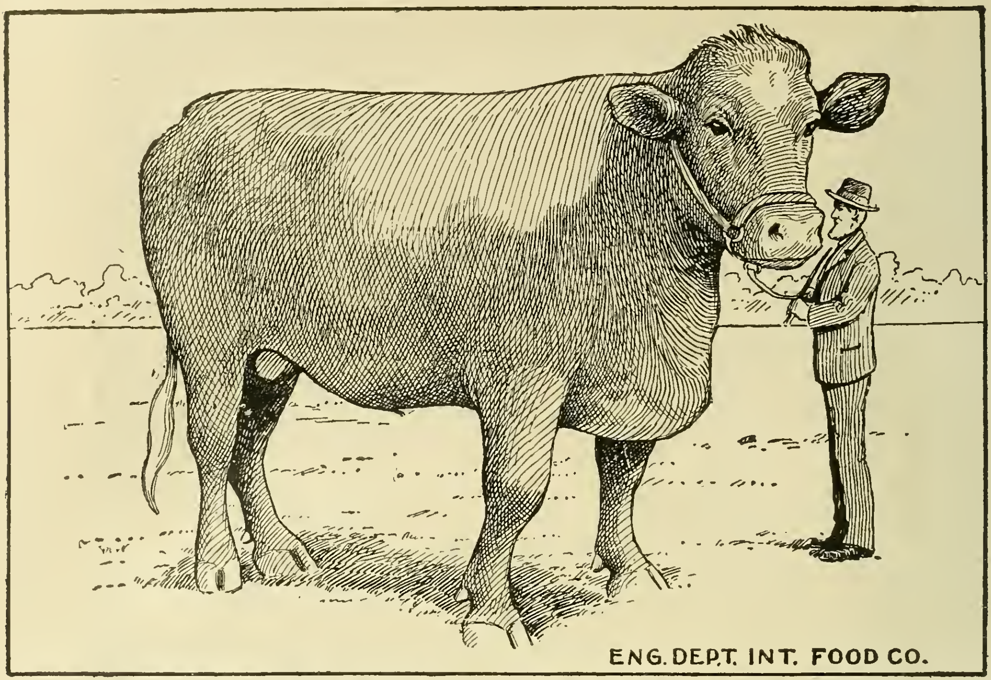
DALLAS, TEXAS.

GENTLEMEN:—We have used **"International Stock Food"** and found it to be all you claim. Have used it for one cow that was very much run down and a poor feeder. After feeding her 10 days her appetite was the best and milk yield increased one-fourth. Also fed it to a two-year-old heifer, and we tested for butter, with grand results. WOODS & MURPHY.

SAVED HIS COWS.

NEW RICHLAND, MINNESOTA.

One box of **"International Stock Food"** saved one of my cows. It is a good thing for horses and cattle.
HUGH ARMSTRONG.


ENG. DEPT. INT. FOOD CO.

LARGEST THREE-YEAR-OLD SHORT-HORN STEER IN THE WORLD.

This Steer is 3 years old and over six feet tall at the shoulder, weighs 3100 pounds and we call him the "International Stock Food Steer." His color is a deep red with white markings. He was sired by a thoroughbred Short-Horn. A farmer near Council Bluffs, Iowa, was feeding this steer our celebrated "International Stock Food", and wrote us and stated that as the steer had been fed "International Stock Food" he thought we ought to own him. We purchased the steer and had him shipped to the Minnesota State Fair Grounds, where he was a wonderful sight to the large number of people who have examined him. If you will commence feeding "International Stock Food" to your calves and feed it every day until ready for market you will sell the largest and best quality steers ever marketed from your locality and its use will save time and grain and make you a much larger profit than you can make without it. It will only cost from $2.00 to $3.00 to commence with a calf and feed "**International Stock Food**" **for three years.** We will guarantee from $8.00 to $15.00 worth of extra beef. ☞ **Are you willing to pay $3.00 for $15.00 worth of superior beef? If you are, you ought not to delay feeding "International Stock Food."**

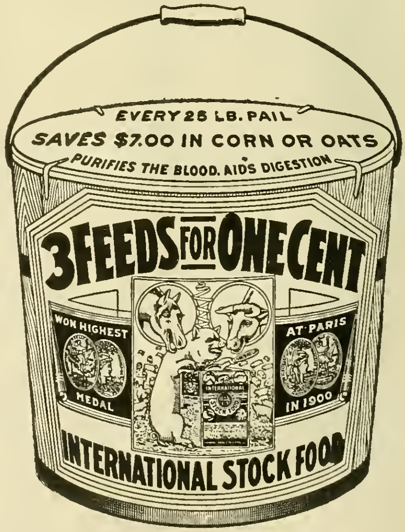
COWS.

"**International Stock Food**" gives extraordinary good results when used for cows. By chemical test and by practical test it can be fully demonstrated that when "**International Stock Food**" is used for cows the milk will be much more healthful for human use. This superior medicated food thoroughly "tones up," invigorates, purifies the blood, etc., and removes all taint of disease from the milk and makes it a more perfect food. Milk from cows fed "**International Stock Food**" often commands a higher price on that account, as diet for babies. Babies fed such milk will be stronger and more healthful. The pure vegetable ingredients we use are perfectly harmless, and their qualities will make any milk better for human use. Milk is a very important article of food, and certainly should be made as healthful as possible, and specially when used for small children. Such milk will convey some of the beautiful elements of the vegetable ingredients we use into the systems of your children and they will be stronger to ward off disease. "**International Stock Food**" will increase the supply of rich milk; keep the hair smooth, the skin healthy and the general system in good condition. Feed "**International Stock Food**" to your cows and their calves will be stronger and better. "**International Stock Food**" will never taint milk, cream, butter or cheese. When the milk is in bad condition a short feeding of "**International Stock Food**" will correct the condition and make it sweet, pure and fresh. In any country where creameries handle the milk it will be specially profitable to feed "**International Stock Food,**" as it will give you a larger supply of rich, healthful milk.

CURED SICK COWS.

GREENGARDEN, PENNSYLVANIA.

DEAR SIRS:—One of my cows was sick and the dealer persuaded me to try "**International Stock Food.**" Now I think it the best ever made, and I have been talking to my neighbors and they all want some, and I intend to use it right along, as it pays. LEWIS LAKEL.



3 FEEDS ..FOR.. ONE CENT

This cut is made from a photograph of our 25-lb pail. It is water-tight and makes a desirable water bucket. See that our trade mark is on every pail. A feed measure and complete directions in every pail.

1ST PRIZE 2YEARS OLD DEVON.
ENG. DEP'T. INTERNATIONAL FOOD COMPANY

FIRST PRIZE TWO-YEAR-OLD DEVON BULL.

AT TRANS-MISSISSIPPI EXPOSITION, 1898.

"INTERNATIONAL STOCK FOOD"

☞ 3 FEEDS FOR ONE CENT. ☜

Makes Cattle Breeders More Money.

DOUBLED THE SUPPLY OF MILK.

PORT ROYAL, SOUTH CAROLINA.

International Food Co., Minneapolis, Minn.

DEAR SIRS:—**"International Stock Food"** is a good seller. One of my customers reports that it doubled the supply of milk, and another one stated that by feeding one tablespoonful per day of **"International Stock Food"** in addition to regular feed that the cows gained two quarts a day. M. B. COPE.

SURPRISING INCREASE IN MILK.

HAWKINSVILLE, GEORGIA.

DEAR SIRS:—I have handled **"International Stock Food"** for some time, and it gives satisfaction. I tested it for my milk cows, and they gained from 2½ to 4 gals. per milking by using one tablespoonful twice per day. J. F. MASHBURN.

USED IT MANY YEARS.

AINSWORTH, NEBRASKA.

International Food Co., Minneapolis, Minn.

I have used **"International Stock Food"** many years and am still using it with paying results.
FRANK SEHN.

A FAST SELLER.

WATERTOWN, NEW YORK.

DEAR SIRS:—Please ship us four dozen **"International Stock Food"** at once. It is the best seller we have.
PITCHER & GOULD.

REMOVES MILK TAINT.

BLOCKTON, ALABAMA.

DEAR SIRS:—When a cow gives bitter milk **"International Stock Food"** will make the milk sweet and good. There has been lots of bitter milk here and I have experimented and **"International Stock Food"** is sure to cleanse the milk. I always guarantee good results and it works like a charm. W. S. GRAY.

10 BUSHELS OF CORN COMBINED WITH "INTERNATIONAL STOCK FOOD" GOES AS FAR AS 15 BUSHELS WITHOUT IT.

HAWKEYE IOWA.

GENTLEMEN:—I have tried **"International Stock Food"** on my calves and hogs with the best kind of results. I can make ten bushels of corn go as far with this food as I can fifteen bushels without it. I shall always use it on my stock, and recommend it to my neighbors, as no farmer should fail to try it and be convinced of its worth. Yours truly, B. S. BEMIS.

PAYS DAIRYMEN.

CHESTER, ILLINOIS.

International Food Co., Minneapolis, Minn.

GENTLEMEN:—I have tested thoroughly the merits of **"International Stock Food"** and find it the best I have handled in 25 years' experience. Farmers, after testing its merits for milk cows, have placed their order for large amounts. Yours respectfully, J. M. WRIGHT.

MORE THAN WE CLAIM FOR IT.

FORNEY, TEXAS.

You do not claim enough for **"International Stock Food."** It is more than you claim for it. It is the finest thing I ever used. I will take pleasure in answering any questions concerning it. E. E. REAGIN.

A FATTENER OF CATTLE.

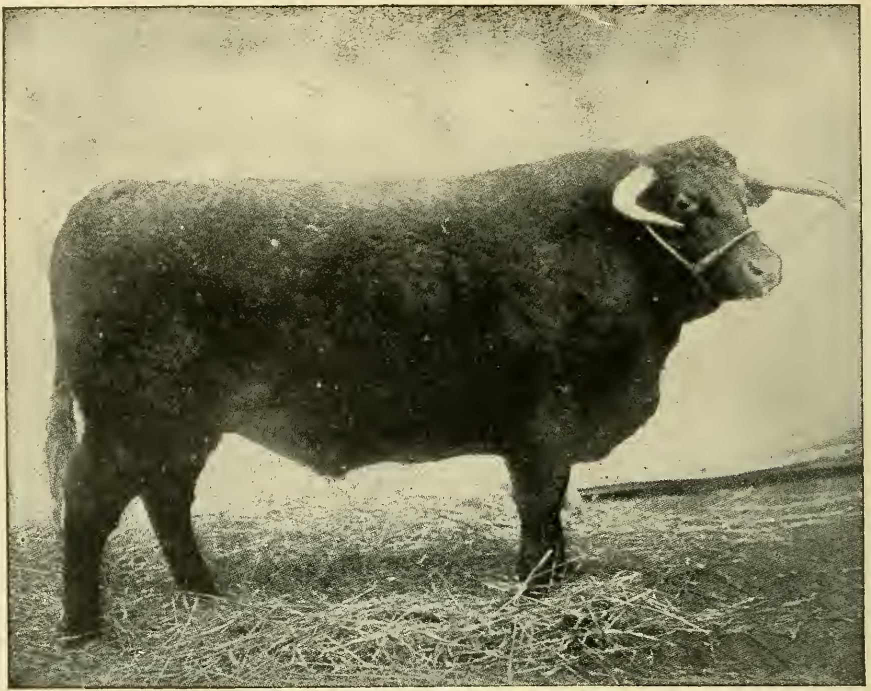
BLANDINSVILLE, ILLINOIS.

I have used **"International Stock Food"** for my stock and am well pleased with the results. I know it to be a fattener of cattle. JOHN M. HUSTON.

PAYING RESULTS FOR CATTLE.

PETERSBURG, IOWA.

DEAR SIRS:—I have used three pails of **"International Stock Food"** for fattening steers, and it gave good satisfaction and paying results. GEO. KRAPFL.



FIRST PRIZE SUSSEX STEER.

AT SMITHFIELD CLUB'S FAT STOCK SHOW.

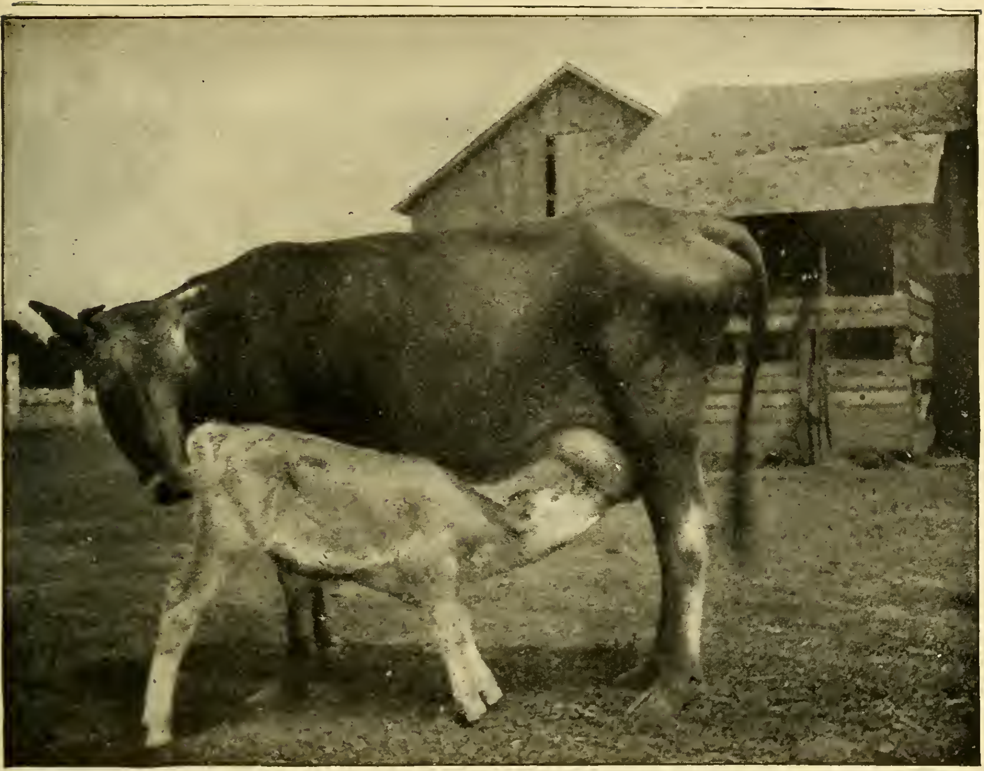
FATTENING CATTLE.

If you would feed "**International Stock Food**" to your calves right along and crowd them for market a much larger profit would be made than is made by the usual method of fattening. The reason of this is because "**International Stock Food**" will keep the digestion, assimilation and entire system in perfect condition so that the animal will obtain a larger per cent of flesh and fat-forming elements from a certain amount of grain. Fed as directed we guarantee that it will pay an extra net profit of from 15 to 25 per cent over the usual plan of fattening. Every intelligent stockman knows that a large per cent of food passes through most animals without their deriving any benefit from it because the digestive organs are not in perfect condition. Cattle very often suffer from Dyspepsia the same as a person, and as long as any animal has this disease it is impossible to fatten him profitably. "**International Stock Food**" has never been equaled as a perfect remedy for Dyspepsia in animals and it gives remarkable results in "toning up" the entire system. If you are crowding your steers for the market the addition of "**International Stock Food**" to their regular feed will be very profitable, not only in aiding them to get more benefit from their regular feed, but also because it will greatly reduce the time necessary to get them ready for market. In England they put steers on the market at 18 months of age, weighing from 1200 to 1400 pounds. They can do so only because they feed large amounts of medicated stock food. On account of feeding large quantities of such preparations they make a much larger profit than any feeder can possibly do who does not feed "**International Stock Food**" and markets steers at three years of age. The English feeder commences with the calves and crowds them every day until ready for market. Most feeders in this country allow their calves to stop growing, especially during the first winter and very often during the second winter. It is a well proven fact that any animal that has been allowed to stop growing even for 30 days will never make as good an animal or pay the feeder as large a profit. "**International Stock Food**" added to skim milk or added to ground corn and oates, etc., will make calves grow very fast, and if the use is continued they will not stop growing a single day, even through the most severe winters.

The Question is Not, Can I Afford to Use "International Stock Food,"

But the Question is, Can I Afford Not to Use it.

Wide-awake, money-making farmers and stockmen can easily prove to their own satisfaction by a practical test, that they cannot afford to feed a single day without "**International Stock Food.**" Remember that any of our thousands of agents are authorized to refund your money if it does not give you paying results. If you believe in improved machinery, improved live stock, etc., you must admit that improvements in plan of feeding are liable to be made. You run no risk in buying "**International Stock Food,**" because it is absolutely guaranteed. Make a practical test on two lots of cattle, and if the lot fed "**International Stock Food**" does not show a paying net gain over the other lot your money will be cheerfully refunded by any agent handling "**International Stock Food.**" If you refuse to accept such a fair proposition you must be closely related to the man who refused to pay fifty cents for a dollar because he was afraid to spend his fifty cents. In order to make the most money in this world you must change your methods now and then. In offering "**International Stock Food**" for your consideration we give you the opportunity to make a larger profit in fattening your cattle. We would be pleased to have you test it, but of course that is a matter for you to decide for yourself. We know what the food will do, because a sale of over **twenty million pounds** has demonstrated its superior merits; but, of course, if you refuse to test it we cannot convince you. A test will not cost you a cent unless our claims are proven. It keeps the animal perfectly healthy, strong and vigorous in addition to saving feed and one to two months' time in preparing for the market.



Manufacturing Beef at an Early Morning Hour on the Farm.

"INTERNATIONAL STOCK FOOD"

☞ 3 FEEDS FOR ONE CENT. ☜

Makes Cows Give More Rich Milk.

What Does it Cost to Feed "International Stock Food" At $14.00 Per 100 Pounds?

For Milch Cows—
The average feed is one and one-fourth lbs. Per month.
Only Costs 17½ cents per Month.

For Fattening Steers—
The average feed is one and one-fourth lbs. per month.
Only Costs 17½ cts. Per Month.

For Calves—
The average feed is two-thirds of one lb. per month.
Only Costs 10 cts. per Month.

It is not only by far the cheapest to use, but it is sold under the strongest guarantee of any similar preparation in the world. Our guarantee is as good as cash. Money refunded promptly if it ever fails.

On account of small sized feed it is much cheaper for stockmen to use at $14.00 per 100 lbs. than many other kinds would be at $7.00 per hundred. Do not be deceived by a large package at small price. They always require a very large sized feed to give results. Always compare number of feeds to the pound as well as the price per pound. Superior quality, not largest quantity, gives our results. Owing to very superior vegetable medication we obtain better results with a small feed than other stock foods do with a large feed.

DOUBLED THE QUANTITY OF MILK.

Rockett, Texas.
International Food Co., Minneapolis, Minn.

Dear Sirs:—I fed **"International Stock Food"** to my cow that has been giving milk for eight months, and within two weeks she gave double her usual quantity. **"International Stock Food"** is a great preparation. W. A. ROBERTS.

GOOD RESULTS FOR MILK COWS AND CALVES.

St. Joseph's Convent, Somerset, Ohio.
International Food Co., Minneapolis, Minn.

Gentlemen—Please send us another 100 lbs. of **"International Stock Food."** We have used it with good results for milk cows and calves.
D. J. KENNEDY, O. P.

TESTED FOR DAIRY CATTLE.

Jackson, Mississippi.
International Food Co., Minneapolis, Minn.

Gents—After a fair and impartial test on my herd of dairy cattle I find that **"International Stock Food"** is the best I have ever tried. J. M. CADE.

FROM A JERSEY FARM.

Tivoli, New York.
International Food Co., Minneapolis, Minn.

Gentlemen:—The **"International Stock Food"** purchased from you proved satisfactory. Please send another pail per American Express to me at Tivoli, New York. Ship immediately as we are about out. In haste.
EDWARD S. CLARKSON,
Prop. Clermont Jersey Stock Farm.

ENG. DEPT. INTERNATIONAL FOOD Co.

FIRST PRIZE YEARLING GUERNSEY BULL.
AT TRANS-MISSISSIPPI EXPOSITION, 1898.

IT WILL PAY YOU TO USE
"INTERNATIONAL STOCK FOOD"
.....FOR YOUNG CATTLE.....

If it does not make you 15 to 25 per cent. extra profit over the usual plan of fattening, your money will be promptly refunded. Every pound is sold on a positive guarantee, which is backed by International Stock Food Co., with a paid in capital of $2,000,000.

DID YOU EVER HAVE A FAIRER OFFER?

COWS GAINED MORE THAN A QUART A DAY.

ONONDAGA VALLEY, NEW YORK.
International Stock Food Co., Minneapolis, Minn.

DEAR SIRS:—We are using **"International Stock Food"** and find it a great benefit to horses and cattle. We are feeding it twice a day to our cows, and they have gained on the average from one quart to three pints apiece to a milking, and it puts them in a fine healthy condition; and as for horses it couldn't be beat; and therefore we recommend it to all dairymen.

Respectfully yours, LEES & SONS.

25 PER CENT. GAIN IN MILK.

SELDEN, KANSAS.
International Stock Food Co., Minneapolis, Minn.

GENTS:—I have been using **"International Stock Food"** for my cow and was surprised to see the change in her milk. The quantity was increased 25 per cent. and the cow gained in flesh. I thought your agent was making too strong claims, but I find that he was not and that he only told the truth in regard to the superior merits of your food. M. HENRY.

DO YOU WANT GOOD MILK? DO YOU WANT MORE MILK?

BELLE CENTER, OHIO.
International Stock Food Co., Minneapolis, Minn.

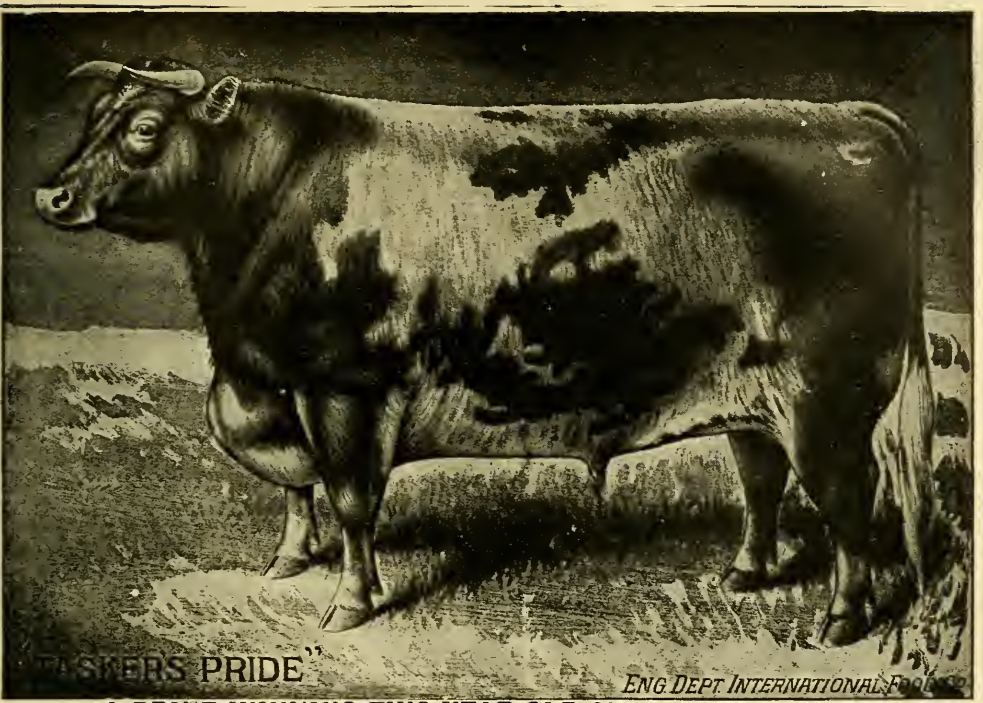
DEAR SIRS:—This is to certify that I have used **"International Stock Food"** on my cattle and can recommend it to all breeders and raisers of stock. I find it is a splendid invigorator and a fine milk producer when used for cows, making the quantity of the milk much greater and the quality of the same is increased from one-fourth to one-half. Respectfully,

H. M. CLINE, J. P.

SKIM MILK MADE EQUAL TO NEW MILK.

GARDEN PLACE, ILLINOIS.

I have used **"International Stock Food"** for three years and can recommend it. I mixed it in skim milk for calves (one-half measure for each calf) and they thrive as well as when fed new milk. It also prevents scours. Butchered one of my calves at six months that dressed 330 pounds. I would not feed stock without using this food. T. H. ADAMS.



A PRIZE WINNING TWO-YEAR-OLD SHORT HORN STEER.

"INTERNATIONAL STOCK FOOD"

3 FEEDS FOR ONE CENT.

Fattens Cattle in 30 Days Less Time.

HIS STEERS GAINED 125 LBS. IN 30 DAYS. HIS COWS GAVE MORE AND RICHER MILK. HIS CALVES SHOWED REMARKABLE RESULTS.

Mechanicsburg, Ohio.

Gents:—I tested **"International Stock Food"** on a steer that had made no growth for a year. After feeding **"International Stock Food"** one month he had made a net gain of 125 lbs. His rations were corn fodder and **"International Stock Food"**. I also fed and raised one calf on skim milk and Stock Food during the winter and secured a weight of 450 lbs. in the spring

My milk cows are giving more milk winter and summer and the butter is of better quality.

I feed my cattle, young and old, **"International Stock Food"** during the winter because it brings them out in good shape and they get the full advantage of early spring pasture, and none of them have ever had the scours, which is so common at that time.

C. L. MITCHELL.

FATTENING CATTLE OR MILK COWS.

Avon, New York.

Dear Sirs:—In my practice throughout this country I have used **"International Stock Food"** quite extensively. It is the best food I have ever used or know of in fattening cattle, milk cows or calves. I do not hesitate to recommend it very strongly.

CHAS. C. RATHBUN, Veterinary Surgeon.

GAVE MORE MILK AND LOOK BETTER.

Salt Lake City, Utah.

International Stock Food Co,, Minneapolis, Minn.

Dear Sirs:—**"International Stock Food"** keeps my cows in better condition and they give more milk. I am feeding **"International Stock Food"** to twenty-five head.

HIS STEER GAINED 7½ LBS. PER DAY.

Bowling Green, Kentucky.

This is to certify that I weighed the steer for E. H. Porter on the 25th of January, and that he then weighed 1210 lbs. I weighed him again on the 8th of February on the same scales, after he had been fed **"International Stock Food"** for two weeks and he weighed 1310 lbs., an even gain of 100 lbs. in 14 days.

W. M. CARR, Keeper of Public Scales.

Note—I send you the above statement to show what **"International Stock Food"** will do in special cases. It had been impossible to get this steer in a gaining condition. He was not only ugly to look at, but was ugly in disposition, but I decided to shut him in a small yard and make a trial. His gain has been so remarkable that stockmen around here are greatly interested, and they came by the dozens to see him. From the photograph you can see that he is not handsome, but **"International Stock Food"** will make him fat.

E. H. PORTER.

SATISFACTORY FOR MILK OR BEEF.

Breathedsville, Maryland.

International Stock Food Co., Minneapolis, Minn.

I have used **"International Stock Food"** for milk cows and I don't think there is a better food on the market. I also tested it for fattening cattle and they gain much more rapidly and do not require so much grain.

ANDREW MILLER.

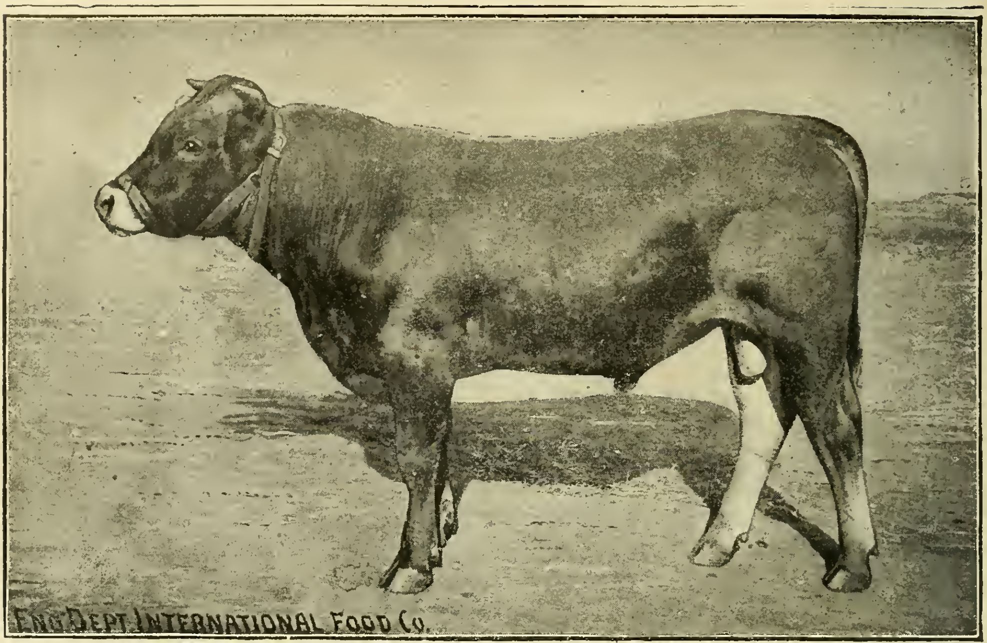
HIS COW GAINED TWO QUARTS PER DAY IN TWO WEEKS FEEDING.

Iowa City, Iowa.

International Stock Food Co., Minneapolis, Minn.

Sirs:—After feeding **"International Stock Food"** to my cow three days she began increasing in quantity of milk and in two weeks the increase was from seven to nine quarts per day, and she is now as fat and smooth as a prize beef

HENRY J. WIENEKE.



FIRST PRIZE YEARLING BROWN SWISS BULL.
AT TRANS-MISSISSIPPI EXPOSITION, 1898.

IF YOU WANT TO BE SURE

OF PRIZE WINNERS USE

"INTERNATIONAL STOCK FOOD"

It Makes Cattle Vigorous, Strong and Healthy.
It Makes Cattle Grow Very Rapidly and
It Makes the Hair Soft, Smooth and Glossy.

ITS USE WILL NOT COST YOU ONE CENT

UNLESS EXACTLY AS REPRESENTED.

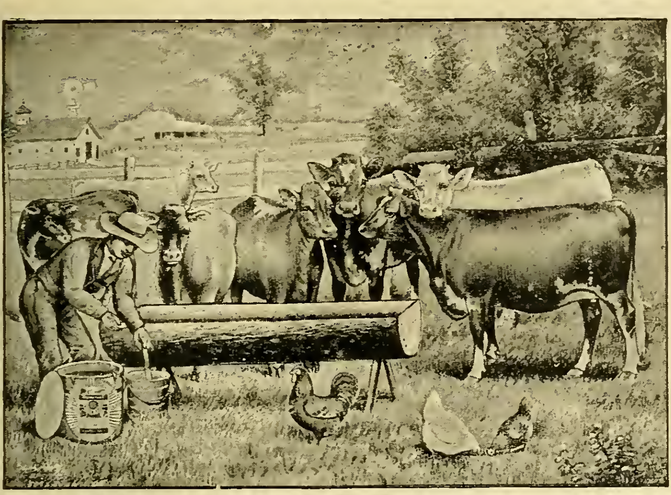
WAR TAX ON STOCK FOODS.

The war tax law that was passed in 1898 required that all articles of this kind that contained medicinal ingredients or for which any medicinal merits were claimed must be sold with a war tax stamp attached to each package. We paid this tax because we used medicinal Roots, Herbs, Barks, Seeds and we guarantee medicinal results. We guarantee that "**International Stock Food**" is a medicinal tonic, that it will cure indigestion, that it will purify the blood and give better digestion and assimilation. You cannot afford to use "Stock Foods" only on a medicinal basis. Some stock food companies made a sworn statement to the government that their product was not made from medicinal ingredients and would not give medicinal results. By their own sworn statement they were selling farmers cheap preparations for which they could not make any stronger claims than could be made for mill feed. When offered any "Stock Food" demand a reliable, printed, spot cash guarantee that it will give medicinal results in curing and preventing disease, as well as to be an aid in fattening by giving better digestion.

VETERINARY SURGEONS.

GOOD AND BAD.

There are many honorable Veterinary Surgeons and the services of such men should be secured at every necessary case. All through our book we advise the employment of a good Veterinary Surgeon for a large number of diseases. Men of this class do not throw out slurs aimed at standard medicinal preparations like we manufacture under the care of a graduated manufacturing chemist and on which we place a spot cash guarantee to refund money in any case of failure. Unfortunately there are many unprincipaled men who have by some peculiar methods been allowed to use V. S. after their names. This class of veterinarys allow their heads to swell with imaginary greatness. They are the kind of men who will treat your animals two or three times as long as they need treatment simply to run up a big bill. Veterinarys of this disreputable variety will loudly denounce anything they do not prepare, because reliable preparations interfere with their high priced robberies. When you hear a veterinary denounce our goods you can take it for granted that he belongs to this last class of veterinary money bleeders.



MAKES CALVES GROW.

JEFFERSONVILLE, VERMONT.
International Food Co.,
Minneapolis, Minn.

DEAR SIRS:—I have fed the "**International Stock Food**" to young calves; also cows and horses, with the best of results. I find the Food all you claim for it, particularly for young calves and milk cows.

Very truly, J. M. WILCOX.

CURES SCOURS IN CALVES.

WESTFORD, VERMONT.
International Food Co.,
Minneapolis, Minn.

GENTLEMEN:—I tested "**International Stock Food**" on calves that had the scours and in a short time they were much better. Would not raise calves without it. Also feed to my farm horses and find it all your agent claims for it.

L. B. HOWARD.

"INTERNATIONAL STOCK FOOD"

☞ 3 FEEDS FOR ONE CENT. ☜

Makes Calves Grow as Fast as New Milk.

THE GREAT CURE FOR SCOURS.

NEW PAYNESVILLE, MINNESOTA.

GENTLEMEN:— "**International Stock Food**" is the greatest cure I ever saw for scours in calves. I have had it tested in many cases and have never known of failure. A few tablespoonfuls work like a charm. Creamery milk seems to have a tendency to give calves the scours and "**International Stock Food**" is a great boon to farmers. B. H. EMDE.

A GREAT THING FOR CALVES OR COWS.

WILLISTON, VERMONT.
International Food Co., Minneapolis, Minn.

GENTLEMEN:—My cows had the scours when out to pasture. They fell short 200 lbs. of milk in one week. Went to feeding "**International Stock Food**" with good results. Also fed to calves with scours. Would not be without it on my farm. Respectfully,

ERNEST HAUSSMAN.

CURES SICK COWS AND CALVES. INCREASES THE MILK.

HEBRON, NEW HAMPSHIRE.
International Food Co., Minneapolis, Minn.

GENTLEMEN:—We bought a pail of "**International Stock Food**" from your agent and gave the same to a sick cow. We thought we should lose her, but the Food brought her out in good shape. The flow of milk was great. It is all right and all you claim for it. Gave it to some calves that scoured bad. Stopped them at once. Yours very truly,

F. W. JESSEMAN & CO.,
Proprietors Glendale Stock Farm.

MAKES MILK SWEET.

BLOCKTON, ALABAMA.
International Food Co., Minneapolis, Minn.

GENTS:—One of my customers had a cow that ate bitter weed, and he could not use the milk. I sold him a 50 cent package of "**International Stock Food**" and guaranteed it. In four days feeding he turned his cow out on bitter weed and the milk was sweet as any cows milk. I would not do without it. W. E. GRAY.

GREATLY INCREASES THE MILK.

MAGNOLIA, ARKANSAS.
International Food Co., Minneapolis, Minn.

GENTS:—I have used "**International Stock Food**" for milch cows, and got more and much better quality of milk and butter while using it. Yours truly,

C. R. HUTCHINSON.

CURES CALVES, FATTENS CATTLE.

WHITE ST., S. BURLINGTON, VERMONT.
International Food Co., Minneapolis, Minn.

DEAR SIRS:—I have used "**International Stock Food**" for cattle and it gives perfect satisfaction. Have never known it to fail to cure a case of scours in calves within twenty-four hours. Very truly, S. A. MILLHAM.

IT PAYS DAIRYMEN.

INDIANAPOLIS, INDIANA.
International Food Co., Minneapolis, Minn.

GENTLEMEN:—I am using "**International Stock Food**," feeding it to my milk cows. It has been twelve months since I first commenced its use. I am willing to state that it is a splendid conditioner. It keeps milk cows healthy and increases the richness and quality of milk. It is a splendid Food for young calves. I am satisfied that it will pay all dairymen to use "**International Stock Food**" according to directions, as I have thoroughly tested it. Very respectfully,

Prop. Keystone Dairy. L. H. FESSLER.

QUICKLY CURES SCOURS.

ESSEX, VERMONT.
International Food Co., Minneapolis, Minn.

GENTLEMEN:—I have used "**International Stock Food**" for calves with the best results. I tested it on my calves that had the scours, and they were quickly cured. Would not raise calves without it.

Very truly, EDWARD DRURY.

MAKES MONEY FOR CATTLE FEEDERS.

MERRITT, KENTUCKY.
International Food Co., Minneapolis, Minn.

DEAR SIRS:—Last fall I was feeding lots of cows and they got so they would not eat. I tried the "**International Stock Food.**" After using a short time I noticed a rapid improvement. It gave them a good appetite. I recommend it to all cattle feeders and hog raisers.

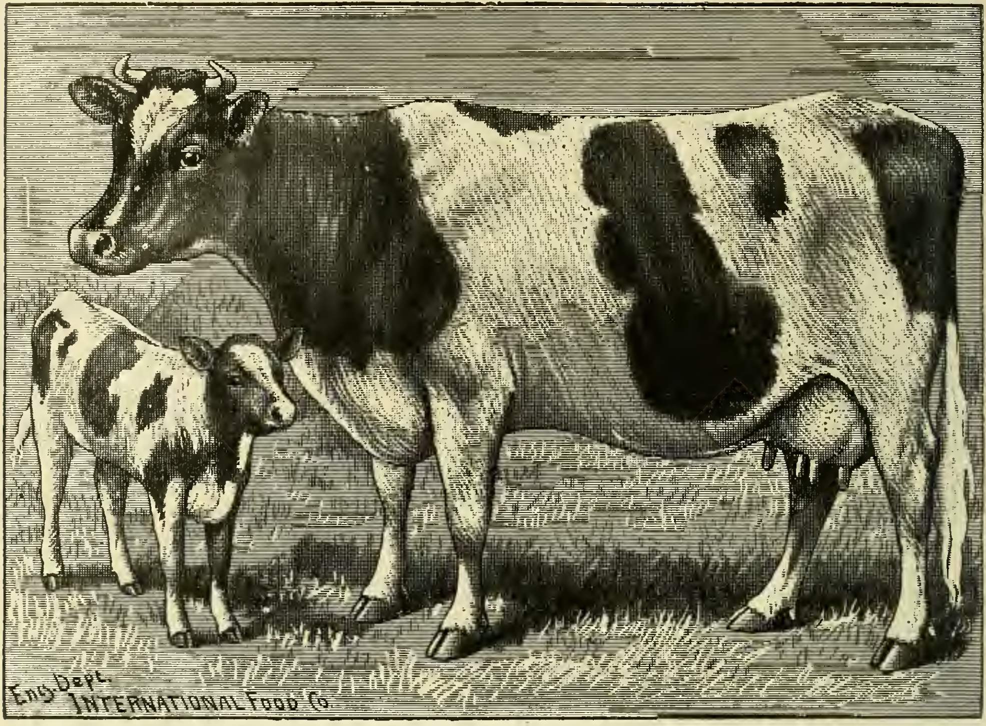
Yours truly, SAM WILOUGHBY.

ALWAYS CURES SCOURS IN CALVES.

SHELBURNE, VERMONT.
International Food Co., Minneapolis, Minn.

GENTS:—I have used "**International Stock Food**" for my stock, and can recommend it for calves with scours. Have fed it to an old cow for milk, with good results. Would not raise calves without it.

Yours truly, JAMES MILHAM.


Eng. Dept.
INTERNATIONAL Food Co.

Holstein Cow with Young Calf. This breed has many warm friends among farmers

WE ARE AN INDEPENDENT COMPANY.

"International Stock Food" is prepared only by International Stock Food Co. We have been approached by some other companies along the line of forming a combination, but we have refused. We prefer to manage a perfectly independent business. We make this statement because some unprincipaled concerns have been telling the trade that they are a branch of International Food Co., and that their food is like **"International Stock Food."** Such people are not only making absolutely false statements, but they are trying to swindle people by selling them a cheap and worthless preparation on our reputation. Beware of imitators or dealers who will try to sell you a substitute when you ask for **"International Stock Food."** Insist on having the genuine and let the dealer know that you are a sensible man or woman and know what you want and intend to have it. It is a safe rule to avoid a dealer who will insist on selling you a substitute when you ask for any certain article. He does it because he makes more money on some cheap article he is offering you. When you buy **"International Stock Food"** you know that there is a positive cash guarantee given with every package that you will obtain money making results. We will pay you $1000 in cash if we ever refuse to fulfill our spot cash guarantee which is printed on every label. This is backed by our paid in capital of $1,000,000. We do not want to keep any of your money unless you are satisfied that the use of **"International Stock Food"** made you extra money. This is the strongest reliable guarantee ever given on any Stock Food.

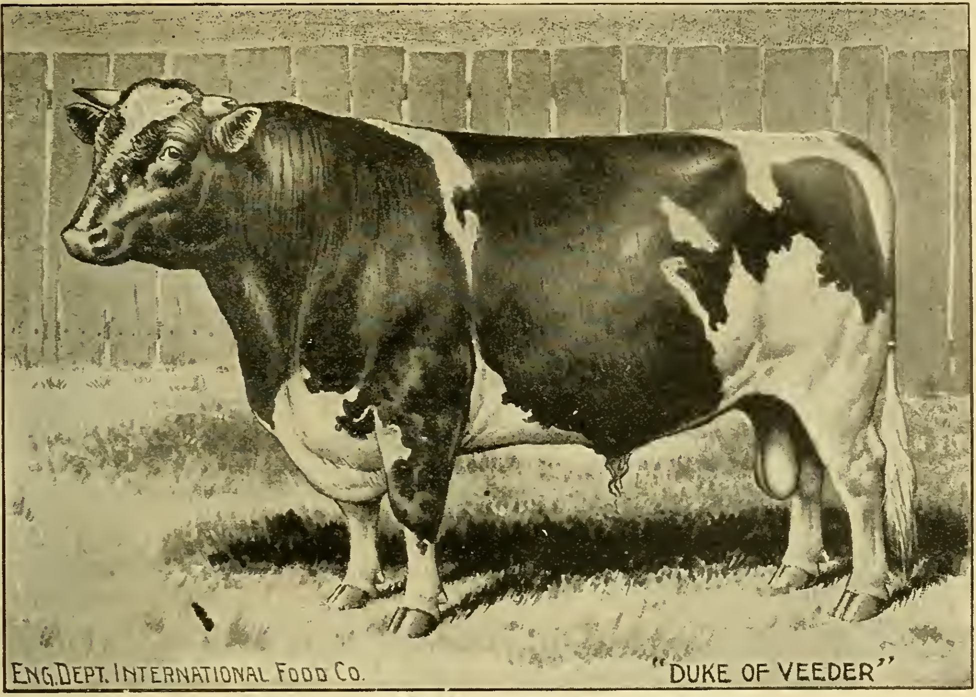
INTERNATIONAL STOCK FOOD CO.

MINNEAPOLIS, MINN., U. S. A.

"INTERNATIONAL... ...STOCK FOOD"

Is the most paying high class or medicated food ever given to calves, fattening cattle or cows. The results are remarkable, and no owner of cattle can afford not to test it. If it does not pay you after a fair trial, your money will be promptly refunded. Beneficial, paying results, or money refunded, is our standing offer.

For causing rapid growth, extra quality of beef, rich milk, or extra fine butter, "International Stock Food" is absolutely unequaled.


Eng. Dept. International Food Co.
"DUKE OF VEEDER"

A HOLSTEIN-FRIESIAN PRIZE WINNING BULL.

"INTERNATIONAL STOCK FOOD"

☞ 3 FEEDS FOR ONE CENT. ☜

Quickly Fattens Cattle on Less Grain.

ONE 25-LB. PAIL MADE THIS DAIRYMAN $30.

Wynn, South Carolina.

To Whom It May Concern:—

I have used **"International Stock Food"** for about three years and have found it an excellent Food for young and growing stock. I fed 25 lbs. to my diary cows, and it increased the flow of milk very greatly, having measured my [illegible] before and after using the Stock Food. I know th [illegible] is 25-lb. pail of Food made me more than $30. Very truly, JOHN FANVER.

MAKES BITTER MILK SWEET.

Blocton, Alabama.

International Food Co., Minneapolis, Minn.

Dear Sirs:—If a cow gives bitter milk **"International Stock Food"** will, in four feeds, make her milk sweet. There is lots of bitter milk here and I experimented on it and it is sure to cleanse the milk all right. I guarantee it in that case, and it works like a charm.
Very truly, W. E. GRAY.

IT FOOLED HIS WIFE.

Carrothers, Ohio.

International Food Co., Minneapolis, Minn.

Gentlemen:—I sold to Mr. David Sponseller, of Bloom Township, this county, four pounds of **"International Stock Food,"** with the understanding that he was to take it home and feed to the poorest cow he had a tablespoonful once per day, not letting any one know he was doing it, and if his wife did not notice the increase of milk and speak of it before ten days, he was to come in and get his money refunded. He did his part faithfully and before the ten days had expired his wife was talking of the large increase of milk. On the strength of this I sold four pails to this man and his neighbors. Yours truly, P. A. BUCHMAN.

PAYS TO FEED TO COWS.

Derry Depot, New Hampshire.

International Food Co., Minneapolis, Minn.

Dear Sirs:—This will certify that I have used the **"International Stock Food"** for cows and hogs with good results, especially for cows when off from their feed. Very truly, H. E. RUSSELL.

A GREAT MILK PRODUCER.

Delhi, Iowa.

International Food Co., Minneapolis, Minn.

Gentlemen:—I have used **"International Stock Food"** for milk cows and calves and am fully convinced that it will do all you claim for it, and can say it is simply "out of sight" in giving stock a good increase in appetite, and in cows a good increase in milk. I most cheerfully recommend it to farmers, and especially for cows. Respectfully, M. O. DOLBRY.

ILLINOIS CREAMERY TEST.

Galva, Illinois.

International Food Co., Minneapolis, Minn.

Gentlemen:—I am feeding **"International Stock Food"** to my cows. I milk eleven at present. Will milk about twenty this season. I commenced to sell cream the first of last April. I take the milk once a day in summer to skimming station; three times per week in winter. They put all the milk of each customer first in weight can. After it is weighed they take out a test of each patron's milk and pay him so much a pound for the butter it makes. My milk has tested more since I fed the Stock Food than it ever did before. There is enough more cream in the milk to pay for the Stock Food twice. Yours truly,
L. M. COLLINSON.

CROSS-BRED STEER.....CHAMPION AT FAT STOCK SHOW IN LONDON, 1897. WEIGHED 1896 LBS. AT THREE YEARS

INTERESTING CATTLE ITEMS.

Restlessness is a very poor quality either in fattening cattle or cows.

Cattle with hide like a board or raw-boned will always be very hard to fatten.

Raise and feed all the roots you can, but do not expect to fatten cattle without grain.

In fattening animals, the quicker they can be fattened the greater will be the profit. This cannot be disputed.

"International Pheno-Chloro" is a great disinfectant and germicide. ☞25 gallons only costs 50 cents.☜

It often happens that if a cow aborts through accident, more of the others in the herd will abort through sympathy.

The poorest investment on the face of the earth is buying a poor cow for general purposes or dairy. She will run you in debt.

Cattle have 32 teeth, which are divided into 24 grinders and eight nippers on front and lower jaw. They have no front teeth on front upper jaw.

Give calves warm quarters, ground feed and **"International Stock Food"** and they will make a good growth even during severe winters.

A calf fed on skim milk and **"International Stock Food"** in addition to the regular feed of ground grain, will grow as fast as if fed on new milk.

"International Stock Food" has never been equaled as an addition to regular feed for fattening cattle. It gives perfect digestion and assimilation.

It requires just as good business qualities to be a successful stock raiser as it does to be successful in any other business. If you don't think so you had better quit the stock business.

Kind usage pays a large dividend in handling milk cows as well as other stock. The cruel or quick tempered man ought not to be on a stock farm.

Calves intended for cows should have the very best of care and very warm quarters during the winter. They will develop into better animals.

Never allow young stock to shift for themselves. Successful breeders feed liberally at all seasons of the year. The use of **"International Stock Food"** pays.

All intelligent stock raisers acknowledge the great importance of prevention of disease and **"International Stock Food"** is the most reliable preparation for this purpose.

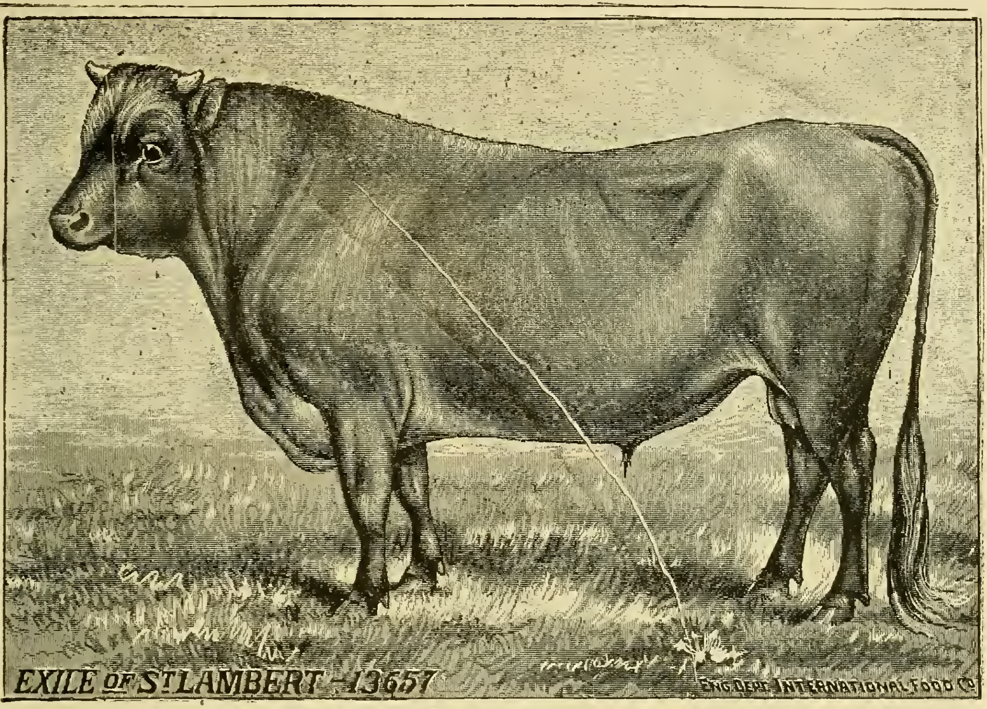
Be sure and provide some summer shelter for your cattle. A dark, well ventilated shed will give them protection from the insects. You cannot afford to neglect this.

Cattle occupy a leading place in the wealth of the world in furnishing beef, milk, butter cheese, hides, tallow, glue, animal charcoal, etc. The dairy interests alone are immense.

Cattle are more subject to blood poisons than horses, such diseases as rinderpest, anthrax, variola, etc., being very fatal. **"International Stock Food"** will keep the blood pure and the general system in good condition.

Suppose you pay $20 for a poor cow and come out even at end of year. Suppose you pay $50 for a first-class cow, and at the end of the year she can show you a profit of $30. If you keep cows for profit just figure this over carefully.

Management of calves is very important. Get them started right and keep them growing every day is the only way to make money. **"International Stock Food"** gives remarkable results when added to oatmeal or ground oats and corn at weaning time. Feed every day in this way and you will make from 15 per cent. to 25 per cent. extra net profit.


EXILE OF ST LAMBERT 13657
ENG. DEPT. INTERNATIONAL FOOD CO.

THE BUTTER TUB PRIZE WINNER OF THE WORLD.

This Jersey Bull is acknowledged to be the greatest sire of butter cows of any bull that ever lived. He weighs 1600 pounds, and is a perfect type of the famous Jersey breed.

"INTERNATIONAL STOCK FOOD"

☞ 3 FEEDS FOR ONE CENT. ☜

Makes Milk, Cream and Butter Better.

WHAT MINNEAPOLIS DAIRYMEN SAY.

REPORT ON 200 COWS AND 150 CALVES.

Minneapolis, Minnesota.
Fridley P. O.

International Food Co., Minneapolis, Minn.

Gentlemen:—We milk from 150 to 200 cows and have fed "**International Stock Food**" for over two years with the best of results as increasing the milk. We also have another farm where we keep 150 calves and heifers and have used "**International Stock Food**" with remarkable results. We strongly recommend its use to all dairymen or farmers.

REIDELL & NELSON, Dairymen.

FED TO 80 COWS FOR TWO YEARS.

Minneapolis, Minnesota.

International Food Co., Minneapolis, Minn.

Dear Sirs:-I have used "**International Stock Food**" for my dairy cows for two years with good results. It makes more and better milk as well as more beef on fattening cattle.

J. L. SMITH, Dairymen.

USED FOR 65 COWS.

Minneapolis, Minnesota.

International Food Co., Minneapolis, Minn.

Dear Sirs:—"**International Stock Food**" has given me paying results in feeding to my 65 cows. It keeps them healthy and increases the milk. It is an extra good thing for calves.

JOHN P. FOSS, Dairyman.

TESTED ON 35 COWS FOR TWO YEARS.

Minneapolis, Minnesota.

International Food Co., Minneapolis, Minn.

Gentlemen:—I am well satisfied with "**International Stock Food**" after testing it for two years on my 35 cows. It keeps them healthy and in good condition, and my cows give more milk.

OTTO SANDHOFF,
Owner of Plymouth Town Dairy.

A 30 COW TEST.

Minneapolis, Minnesota.

International Food Co., Minneapolis, Minn.

Dear Sirs:—After thoroughly testing "**International Stock Food**" on my 30 cows can say that I would not keep cows without using it. It is a fine conditioner and increases the milk.

ANDREW CARLSON, Dairyman.

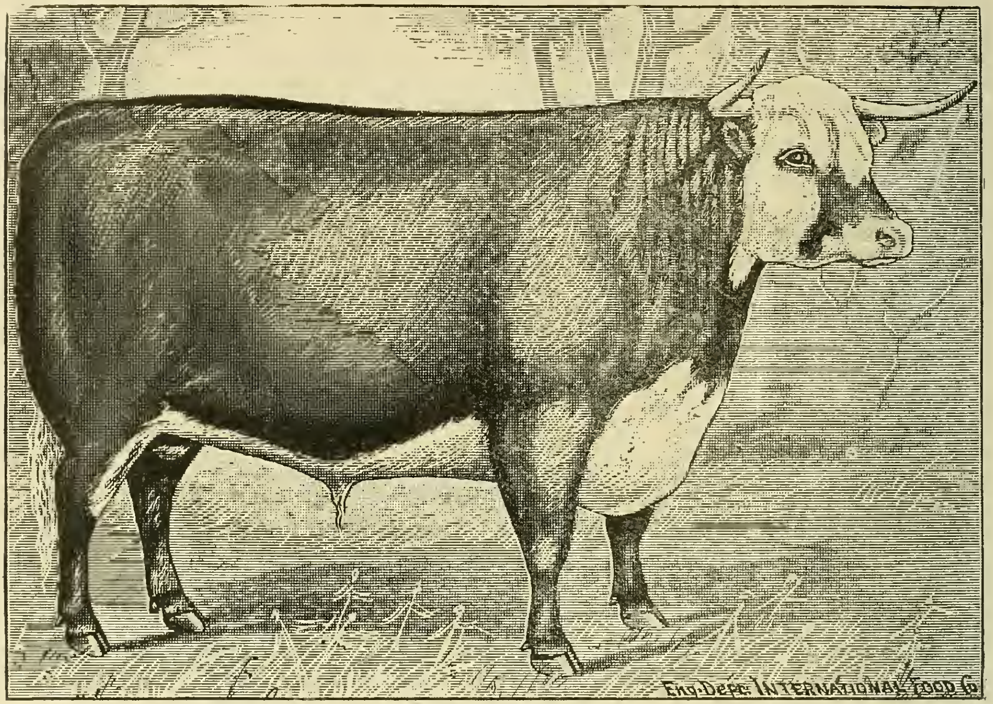
MAKES 26 COWS BETTER MILKERS.

Minneapolis, Minnesota.

International Food Co., Minneapolis, Minn.

Dear Sirs:—I am well pleased with the use of "**International Stock Food**" for my 26 cows. It increases the milk and seems to keep the entire system in a much better condition.

ANDREW G. ROSENDAHL, Dairyman.


Eng. Dept. International Food Co.

Engraving From Life of a Hereford Steer That Weighed 2400 Lbs. at Three Years of Age.

IT IS NOT WHAT YOUR CATTLE EAT BUT WHAT THEY DIGEST THAT MAKES THEM FAT

All tests prove that steers gain the fastest and make the feeder more profit under two years of age. You cannot make near as much profit on a steer three or four years old. Feed **"International Stock Food"** and turn them off under two years if you want to make the most money.

Some people refuse to spend money for the best feed for their cows. This is poor economy, because it is simply an investment which will bring good returns. **"International Stock Food"** only costs one cent for three full feeds, but it will greatly increase the supply and richness of milk, so that feeder makes a much larger profit than he would without it.

No man is so rich that he can afford to keep poor cows, and of all the foolish men in the world a poor man keeping poor cows is by far the most foolish. If the rich man wants to waste his money it is not so bad, but a poor man ought to know better. In order to make headway the poor man must keep animals and use feed that will make the largest profit.

You cannot afford to keep a single cow that does not make you a profit. Be practical and business-like and apply the only sure test. Keep a book in which to enter on one side all the milk, cream and butter, whether consumed by the family or sold. They are worth in your family exactly what you would have to pay for them if you had no cows. On the other side enter the feed consumed, whether purchased or raised on your farm. The hay or corn fed is worth, on your farm, the market price, less cost of delivering to market. This test, even if conducted for a short time, will show you facts and not what you guess about it. **"International Stock Food" gives extra profit.**

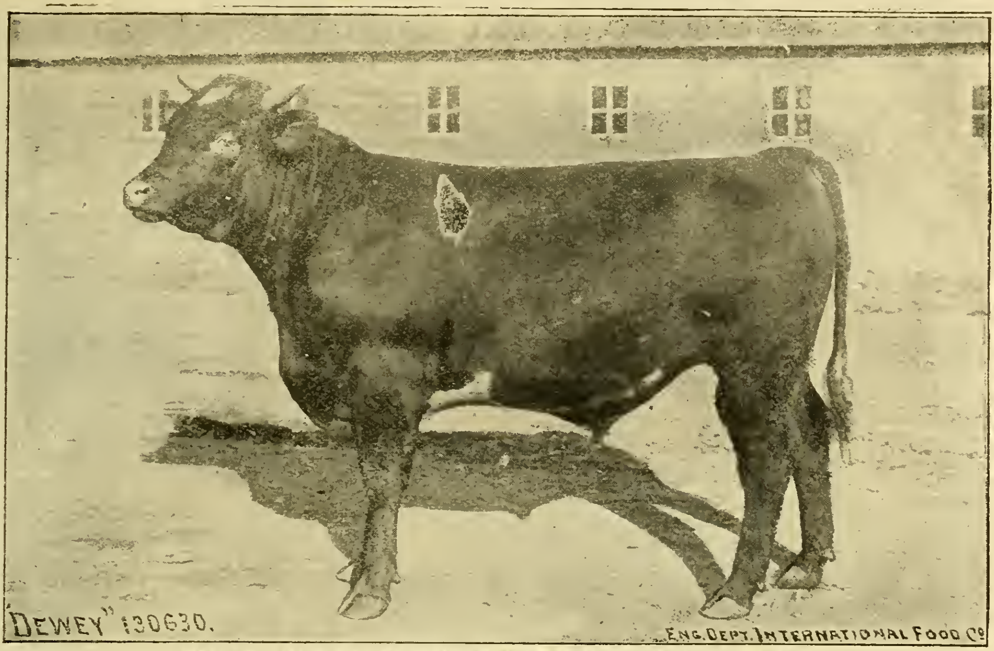
In England they force calves, and put them on the market at about 1,200 lbs. for 18 months of age. They feed the most medicated stock food of any people in the world and make more money. **"International Stock Food"** fed to your calves every day will bring just as good results for you. It does not pay you to keep steers until three years old to weigh 1,200 when they can be brought to that weight in 18 months at a much larger profit.

Every observing farmer knows that the average calf does not weigh as much in the spring as he did in the fall. This is a direct waste of money. One day's poor feeding or of retarded growth will counterbalance three days of good feeding. They never stop growing when you use **"International Stock Food"** and keep them warm.

A calf "knocked in the head with a pail of skim milk" will never make a first-class cow or steer.

A PAYING CONDIMENT.

"International Stock Food" will always be found to be a paying condiment to feed to cattle, as well as to other live stock. The ingredients from which it is prepared are pure vegetable and absolutely safe for animals in any condition. As positive proof, will say that it can be taken into the human system without a particle of danger and often with very beneficial results. The originator of **"International Stock Food"** is a practical stock raiser and would not use an ingredient that could possibly prove injurious. Used as a condiment or appetizer it will prove very beneficial for the digestion and assimilation of any kind of stock, and will pay from 15 to 25 per **cent. extra net profit over the usual plan of fattening.**



FIRST PRIZE YEARLING SHORT HORN BULL.
AT TRANS-MISSISSIPPI EXPOSITION, 1889.

"INTERNATIONAL STOCK FOOD"

☞ 3 FEEDS FOR ONE CENT. ☜

Gives Extra Fast Growth for Young Cattle.

A NOTED CATTLE BREEDER REPORTS.

CLARINDA, IOWA.
International Food Co., Minneapolis, Minn.

DEAR SIRS:—I have used **"International Stock Food"** on my farm for nearly two years, and can say that I have found it to be a valuable Food for all kinds of stock. I have used it on the Angus cattle here with great results. It not only helps them to put on flesh, but keeps their system in fine condition, making them able to consume a greater amount of Food with greater gains. As for cattle, I have never fed anything that gave me greater returns for the amount invested than this Food has done. One breeder told me that I must have the art of feeding down pretty fine and was surprised when I told him I used **"International Stock Food."** I cannot recommend it too highly to any farmer or breeder, as I have received great benefit from it on all kinds of stock and would not be without it. At the present time we are feeding it to our fifty head of Angus cattle that we are fitting for sale.

Respectfully yours, W. S. KARNAGHAN.

DOUBLED THE MILK.

PIONEER, MISSOURI.
International Food Co., Minneapolis, Minn.

GENTLEMEN:—I have used 75 lbs. of **"International Stock Food."** It has given entire satisfaction. I gave it to my milch cows for 12 days and it increased the flow of milk to double what they had been giving. **"International Stock Food"** is the best thing I ever used. We had been humbugged by different so-called Stock Foods, so that we had lost confidence in all remedies, but I candidly believe that **"International Stock Food"** will do what you claim for it. Very truly,

H. C. WHITTINGTON.

"International Pheno-Chloro" is a great disinfectant and germicide. ☞25 gallons only costs 50 cents.☜

IT HELPS WIN PREMIUMS.

SUMMER SHADE, KENTUCKY.
International Food Co., Minneapolis, Minn.

GENTLEMEN:—It is with pleasure that it falls to my lot to speak a good word in behalf of what I think beyond question the best Stock Food on earth. I have used **"International Stock Food"** on my herd of Jersey cattle, and by its use I have won 95 per cent. of premiums I showed for in this State. I would not be without your goods. Respectfully, ED. MORRIS.

MAKES COWS GAIN 2 LBS. PER DAY.

MILTON JUNCTION, WISCONSIN.
International Food Co., Minneapolis, Minn.

GENTLEMEN:—I made a test on nine cows last spring, for 14 days, using the same amount of grain as I had been feeding them, and they gained 248 pounds in the 14 days. I will take my oath on this statement. It also saved the life of one of my best cows.

Yours truly, T. McRAE, JR.

CORRECTS BAD ODORS IN MILK OR BUTTER.

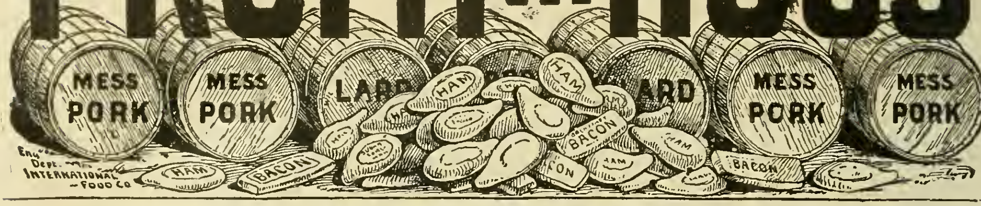
SHERMAN, TEXAS.
International Food Co., Minneapolis, Minn.

GENTS:—One of my customers had a very fine Jersey cow and last winter her milk and butter commenced to smell and taste so bad that neither could be used. After feeding **"International Stock Food"** a short time the milk and butter were as sweet as ever.

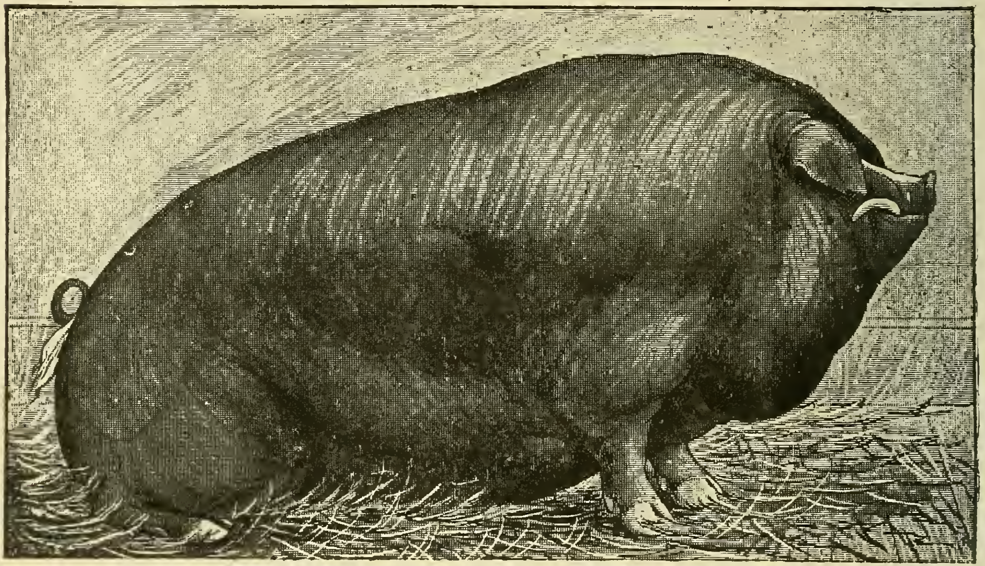
W. W. TURLEY, Grocer.

NOTE—A few managers of creameries are not in favor of using medicated foods on the ground that they will taint the butter. We do not know in regard to other foods but we do know that **"International Stock Food"** will never taint milk, cream, butter or cheese, and we are perfectly willing to make a public test at any time. It will not only increase the supply of milk, but it will also increase the richness from the average cow, as any scientific test will prove.

PROFIT IN HOGS



IN PREHISTORIC TIMES HOGS WEIGHED ABOUT 10,000 POUNDS.



LARGEST HOG IN THE WORLD. WEIGHT, 1621 LBS.

I, W. E. Case, of Crow Wing, Minn., being first duly sworn do say, that the Poland-China hog, "Old Tom," was bred and raised by me. He was farrowed July 10, 1892, and died September 10, 1898. At the age of three years he weighed 1310 pounds, and at the time of his death he weighed 1621 pounds. W. E. CASE.

Subscribed and sworn to before me this 3rd day of February, 1899. J. H. WARNER, Notary Public.

This engraving was made from a photograph taken by the artist of International Food Co. at the Minnesota State Fair, Sept., 1897, when "Old Tom" weighed 1570, was five years old and could only use his fore legs. The weight of "Old Tom" was increased by the use of "International Stock Food," the celebrated hog fattener. We have an engraving of a Texas hog that weighed 1420 pounds. He also, was fed "International Stock Food."

THE HISTORIC HOG.

The wild hog has been known in Asia, Africa and Europe for hundreds of years, but his nativity is lost in the dim past. It would be highly interesting to be able to show definitely how the hogs were distributed throughout the world, but it would be of no practical benefit. This knowledge is safely locked up in the prehistoric time of the earth. It is an established fact Columbus brought them to Hispaniola in 1493, and from there they were introduced into America during the next century.

THE CHINESE HOG.

Hogs imported from China gave the American hog its first tendency toward early maturity and easy fattening qualities. These Chinese hogs have been bred for centuries, especially for these two qualities. They are the basis of our modern hogs.

Then the Neapolitan and India hog imparted style and a better quality of flesh.

THE LANCASHIRE HOG.

These hogs are an English breed of pure white color. They have been bred in England for a great many years, and with remarkable success. They are divided into three families; The short-faced, the middle and the large. The short-faced are so named on account of the remarkable shortness of the face from eyes to end of nose. They have small ears, and the body is short and broad. The middle family is obtained by crossing large bred sow with small bred boars. The large division must have large bones, great height and length. They are the largest breed of hogs.

THE BERKSHIRE HOG.

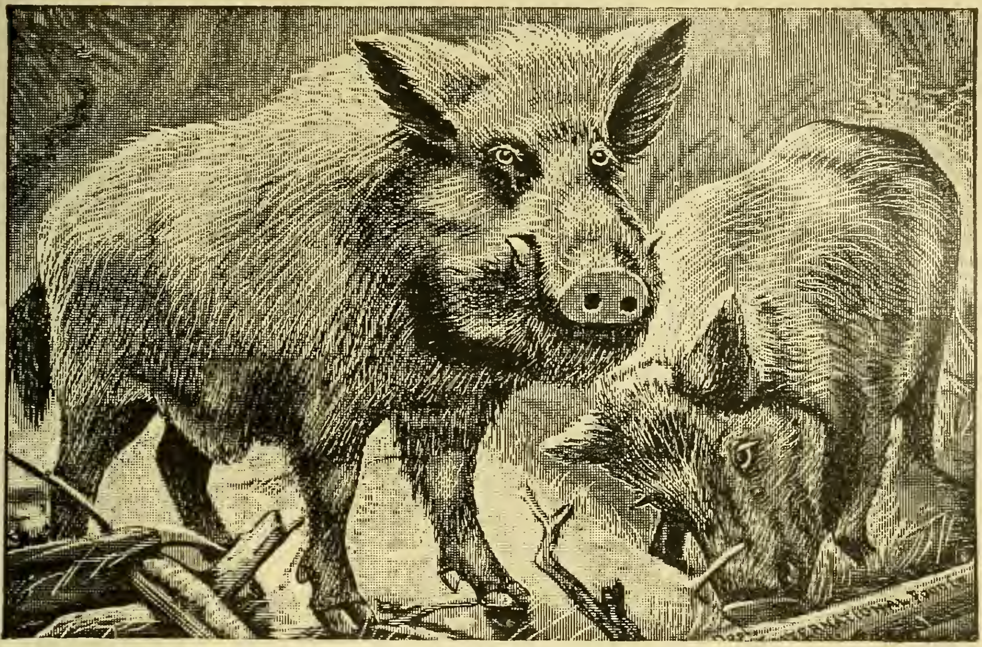
The Berkshire hog is noted as a type of perfect breeding. They are generally pure black, but sometimes are slightly spotted with white. They have a very short face and well dished; ears erect, thin and soft; back broad and straight; ribs long and well rounded; legs short and fine, but very strong. They are medium size and have first-class constitutions. Breeders bring out slightly different characteristics, and some families are chosen as being the best representatives.

There is a strong rivalry between breeders of Berkshires and Poland-Chinas, as to which is the most profitable breed for farmers. Each breed has excellent points and many times very satisfactory results are obtained by crossing the two breeds. These points must be settled by the breeders' own judgment and experience.

THE POLAND-CHINA HOG.

There has always been a great deal of controversy in regard to the origin of this very valuable breed of hogs. Ohio is admitted to be the state where this hog originated and was developed for several years. We will not attempt to name the man who is entitled to this honor, as it would lead to endless debate.

They should have short legs, deep sides, straight broad back, full square hams, and shoulders; short head, wide between the eyes, drooping ears, color black with more or less white markings. They are vigorous, hardy, prolific, good sucklers, and are today the leading western hog.



The original Boar and Sow as they were when running wild for hundreds of years in Asia, Africa and Europe.

THE ESSEX HOG.

This is another English hog. They make a good quality of pork and have a strong constitution. The sows are good breeders. At maturity this hog weighs about 300 lbs., and are easily fattened at most any age. The color is black; face short; ears small and erect. They are one of the very best breeds introduced into America.

THE JERSEY RED HOG.

It is not definitely settled in regard to the origin of this breed. They have been raised in New Jersey for over sixty years. They are hardy and grow to large size. It is claimed that they are not subject to mange. Their color varies from dark red to sandy, and their hair is coarse.

THE CHESTER WHITE HOG.

Is originally from Chester County, Pa. They are good size and very easy fatteners. The hair is white and thin; body long and deep; legs short and strong; head and neck short; thin ears lopping at the point. For any one desiring to market in a short time this breed is very valuable.

THE SUFFOLK HOG.

The Suffolk Hog is supposed to be simply a variety of the Yorkshire, one of the white breeds of England. They are small in size and generally very fat. Legs small and short, the belly of the sow almost touches the ground. The skin is thin; hair fine and white.

THE CHESHIRE HOG.

This hog is simply a modified Yorkshire. They are pure white. The nose is long and thin; ears erect and fine, the flesh is fine grained, and for pen fattening they have but few rivals.

THE BLACK DORSET.

This breed of black English hogs are well liked in many parts of England. They have a strong constitution; attain heavy weight, and are good fatteners. Many qualities which they possess would be quite an improvement if worked into some of our American breeds.

THE NEAPOLITAN HOG.

These hogs are remarkable for the quality of their flesh, their style, fine bone and hair. The head is small, nose large and slender; ears small and erect; short neck; long, round body; hind quarters higher than the fore quarters. Legs very fine and bones smaller than any other breed; color, a sort of drab.

TAMWORTH HOGS.

This British Breed of pigs has been coming rapidly to the front in Canada during the last three years. It is really an old established breed, having an ancestry, probably, in common with the Berkshires, the original Berkshires having been sandy and black, or spotted in color. It is only of late years that the name Tamworth has been given to them, from the town of that name in the district where the breed is found in greatest numbers. In color they are a bright sandy red or chestnut. The coat of hair is thick, and of a fine quality, showing a good constitution and fine quality of flesh. The breed is now famous for early maturity, while the long deep sides, light shoulder, and jowl, are just what the pork packer requires. The flesh is lean, pink, and delicious in flavor, the percentage of lean meat being very high. Like the improved Yorkshire, Tamworths stand on legs of good flinty bone, and there is thus no danger of their legs giving way when they attain some size. The sows are very prolific and excellent mothers, and give a good flow of milk. The boars are very prepotent, and the grade Tamworths resemble their parent. On this account, as long as the demand for lean bacon continues, so long will Tamworths be in demand.

THE DUROC HOG.

This is a breed of red hogs which have been raised in New York for many years. They are fine and attain great weight. They have good constitutions and produce a good quality of meat.

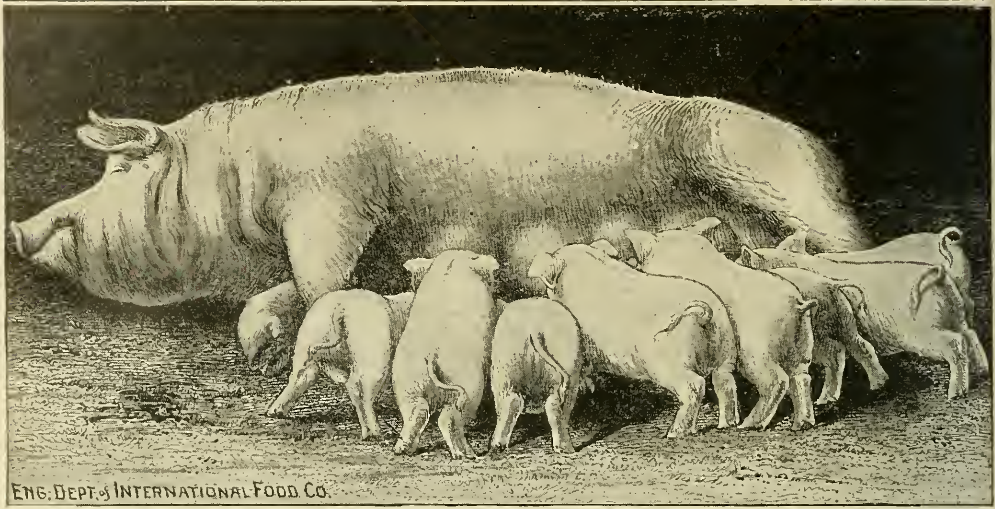
THE YORKSHIRE HOG.

This hog is probably the leading English white breed. They are strong, vigorous and excellent breeders. They are good nurses. Easily fattened, and many farmers prefer them on account of their early marketing qualities. They can be put onto the market at 175 to 300 lbs., or over.

CONCLUSION.

The English breeds that are the favorites in this country are: First, the Berkshire; second, the Essex; third, the Yorkshires. The leading American breeds are: First, the Poland-China, second, the Chester White; third, the Jersey Reds.

As between the Berkshire and the Poland-China hog, the matter of excellency of qualities has been discussed for years, and is still a matter of wide difference of opinion. Every breeder will have to give such questions careful thought and decide for himself whether it is better for him to use one certain breed or a cross. You can easily find out all points claimed by each breeder for his hogs and then sift them out in your own mind.


Eng. Dept. of International Food Co.

Columbia Belle, weight 555 lbs., No. 10321, Vol. A., with litter of eight very fine pigs ten days old. Made from photograph. There were eleven in the litter but three were chilled in a bad storm so that they died. This sow was fed "International Stock Food." Owned by G. N. Conyen, Minden, Neb., breeder of Chester White Hogs and White Plymouth Rock Chickens.

MEN OF BRAINS MAKE MONEY BY RAISING HOGS.

A man to be successful in breeding hogs must use his brains as much as a man who is in mercantile or professional life. Many people overlook the great importance of study and careful experiment in the breeding of live stock. It is one of the most profitable and fascinating employments open to the human mind.

The successful breeders of hogs are making more money and easier than any other class of people. No money can be made by making a poor selection, or by making a good selection and then not giving them the proper food or allowing them to run without proper care. The well-bred hog cannot take care of himself as well as the wild hog, or the "prairie ranger," who runs all over the country and weighs 100 lbs. when he is three years old. Take well-bred hogs and care for them and they will give you the largest profit and quickest returns of any branch of the stock business. The central states are far advanced in this business, and when the southern and extreme northwestern states fully realize the large profits to be made by raising well-bred hogs, it will add millions of dollars annually to the wealth of these sections. The writer has raised hogs for years and makes no statements but what practical experience will prove to be correct. It cannot be denied that the improved hog is more susceptible to disease than the "prairie ranger," but this is the only advantage possessed by that variety. However, this is only a seeming advantage, because by proper care and the use of a few vegetable remedies (such as the "prairie ranger" finds in his wild travels through the woods) you can generally avoid disease in your herd.

Be careful in your selection of breeders to secure strong, vigorous constitutions, and do not buy animals for breeding purposes that have been over-crowded. This will do for the pork barrel, but never for breeders. The writer once bought at a State Fair, a boar pig that was a perfect beauty and had all the fine points which he thought necessary for his purpose. After paying a large price and taking the pig home he was sure that a prize had been secured; but, alas! when breeding time arrived the perfect beauty developed into a perfect failure. The pig had been crowded and stuffed until he was absolutely worthless for breeding purposes. Young breeders are apt to overlook this point and this experience is given as a warning.

It is admitted that the greatest profit in raising hogs for the market lies in forcing their feeding from time of birth until ready to be sold. One day's poor feeding will more than counterbalance two days of good feeding. Do not neglect them a single day. A business man cannot neglect his store one or two days every week and expect to make as much money as the man who gives it attention every day. Neither can you neglect your hogs for any length of time and make the profit your neighbor does by careful daily attention. If you think you can raise hogs and only half care for them and make money, you will be sadly disappointed. They need careful attention and the best of food if they are to give you satisfactory returns. They must be warm in the winter and cool in the summer, and you must always be on your guard against the dreadful disease, Hog Cholera. The modern hog has had his constitution enfeebled by confinement and the crowding process, so that he is an easy prey to epidemic and contagious diseases and on these points he must be watched with the utmost care. The man who uses his brain is the man who makes the money, and not the man who performs labor without thought and trusts to luck,

CORN, OATS AND STOCK FOOD.

Coal Creek, Iowa.

Gentlemen: — I always use **"International Stock Food,"** and do not think of doing without it in feeding stock any more than I would corn or oats.

THOS. EDMUNDSON.

FEEDING.

The best bred hogs in the world will rapidly degenerate if only half taken care of. They must have good care, good feed, and an intelligent owner in order to make any advancement.

WEANING.

It is generally advisable to wean pigs at six weeks of age; feed them milk or good slop. If you will take corn meal or wheat or dry shorts and a small amount of **"International Stock Food,"** and make a slop feed by adding water or water and part milk, young pigs will make an amazing growth. They should also be allowed to have grass.

FARROWING.

See that the sows have a quiet, dry, warm place, and you will generally have no trouble. Do not feed any rich food for two or three days. Corn is too heating to feed until after the third day.

CASTRATION.

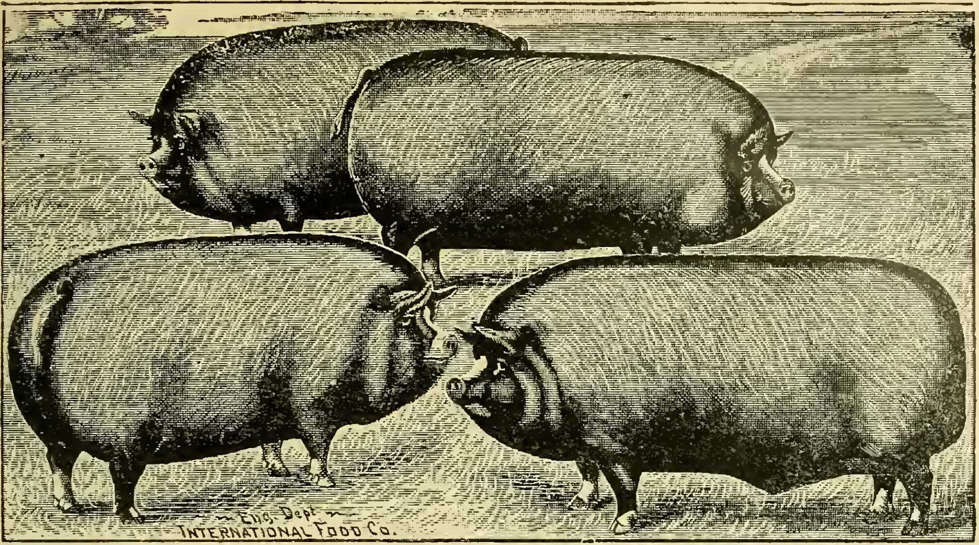
Pigs should be castrated at two to four weeks of age. Care should be taken to avoid cold, damp weather. It is dangerous to allow them to take cold.

GESTATION.

The average time for gestation in a sow is four months. Sometimes it varies a few days.

PREVENTION OF DISEASE.

Hogs are not subject to many diseases, but these are generally malignant, epidemic or contagious diseases of a very serious nature. **Hogs are very susceptible to scrofula and other blood diseases.** The successful hog raiser is the man who bends every energy to prevent disease. It is extremely dangerous to wait until your hogs are sick. It should be your constant aim to keep the blood pure, and the digestive organs in good, strong condition. There is nothing that you can use at such a small cost with as satisfactory results as **"International Stock Food,"** which is reliable and perfectly harmless to use in any condition. It will only cost you one-third of one cent per feed. Three feeds for one cent for two hogs, or six feeds for one cent for one hog. **Prepared by a practical hog breeder and positively guaranteed.** Very cheap to use.



First prize herd of Berkshire at the World's Fair over England, Canada and America. Owned by A. J. Lovejoy & Son, Roscoe, Ill.

LETTER TO SENSIBLE SWINE BREEDERS.

DEAR SIR:—We are often asked if we guarantee "International Stock Food" to be a never failing cure for Hog Cholera. In reply to this will say, for the consideration of intelligent, educated farmers and stockmen, that WE DO NOT *claim it to be an infallible cure. In some cases it may fail. The writer, who is originator of "International Stock Food" and has personal supervision over its being prepared for market, has had too much experience with medicines and also in raising hogs to ever make such a foolish claim. Only people of great ignorance or of unprincipled business methods ever make such foolish claims because it is contrary to all medical science. No remedy has ever been discovered that would give infallible beneficial results either for animal or human use and it is perfectly safe to say that such a remedy will never be discovered.* DOCTORS HAVE STUDIED TYPHOID FEVER AND MANY OTHER DISEASES FOR HUNDREDS OF YEARS, YET THEY LOSE MANY SUCH CASES. *Intelligent farmers cannot expect more of a remedy to feed animals than they do of one to give people. Doctors lose many cases, but sensible people do not claim that doctors are swindlers or frauds because some of their patients die. "International Stock Food" will nearly always prove satisfactory if our directions are followed faithfully in all details. If your doctor would do this well you would think him an excellent physician. If we had an* ABSOLUTELY INFALLIBLE REMEDY *we could sell all we could make at $10.00 per lb. instead of 14 cents per lb. Our* VERY FAIR OFFER *is that in case "International Stock Food" fails in your case that our agent will refund your money so that it will not cost you a cent.,* YOU NEVER HAD A FAIRER OFFER IN YOUR LIFE. *"International Stock Food" has gained a wonderful reputation, not only in causing a rapid growth and early market, but also as a cure and preventive of Hog Cholera and other diseases. We have thousands of testimonials from parties who do not hestitate to claim that it will cure Hog Cholera in every case and that it has cured their hogs when badly afflicted with this terrible disease. We know where our directions are strictly followed that "International Stock Food" gives remarkable results and will cure in almost every case, but you must admit that many famers are very careless in regard to following any directions. We have backed over 20,000,000 pounds with our strong guarantee and failures have been very few. Yet we do not want you to think that we promise you miraculous results, we simple offer you a reliable remedy and tell you plainly that it will give you paying results or will not cost you a cent. "International Stock Food" never fails in giving rapid growth for pigs or shoats and paying results for fattening hogs. It is prepared from pure vegetable ingredients which stimulates and "tones up" the stomach, liver and bowels, gives pure rich blood, sharpens the appetite, gives good digestion, perfect assimilation, and so thoroughly strengthens the entire system that the Hog Cholera microbe cannot find lodgement and will be destroyed or thrown off without doing any harm to the animal. You are never free from the danger of Hog Cholera as the microbe is carried from herd to herd in many different ways and the disease is liable to break forth in your herd most any day. As a preventive "International Stock Food" is unequalled and is as near perfect as any preparation can be.*

A practical test of "International Stock Food" will prove every statement we make and as the food is extremely cheap to use you will find it greatly to your advantage to profit by the suggestions we offer and trust that you will do so. In view of superior medication 100 lbs. of 'International Stock Food" contains medicinal strength and number of feeds to equal 200 to 300 lbs. of many other kinds. We are the largest cash buyers of medicinal ingredients for live stock in this country, and buying such immense quantities we are in a position to always obtain the freshest and best. We do not use cheap or inferior ingredients. Do not use "International Stock Food" without reading carefully the 16 page book of direction which is placed in the top of every package. Respectfully yours,

INTERNATIONAL FOOD CO.,
Minneapolis, Minn.

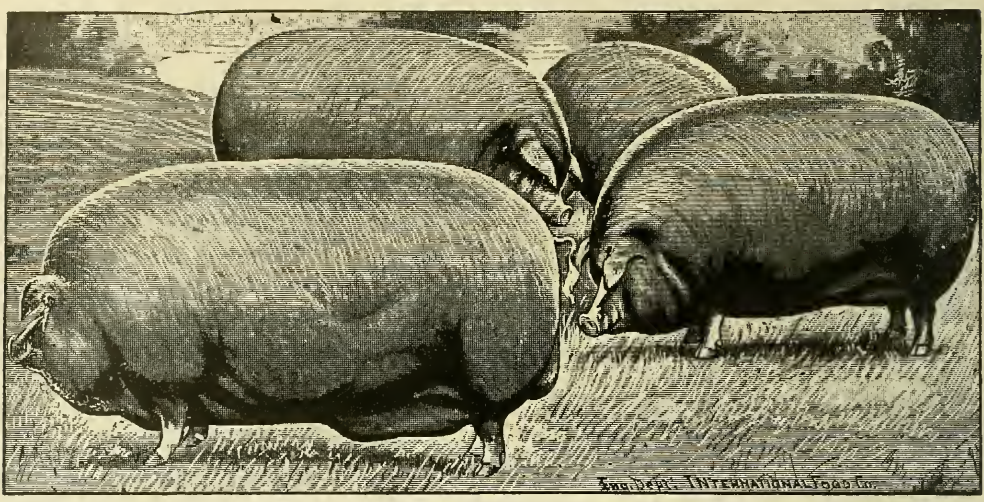
"International Pheno-Chloro" is the surest and cheapest to use of any disinfectant or germicide ever placed on the market. Every farmer should use a reliable disinfectant around hogs.

BREEDING.

The boar will be ready for service at six to eight months, but it will be better to wait until he is ten or twelve months old. The sow will generally breed at six to eight months, although it is better to wait until ten or twelve months old. Save your very best hogs for breeders. It will pay in the end. Two litters of pigs per year are too many for the average sow, although some will stand it.

WHAT WILL HOGS EAT?

Artichokes, potatoes, rutabagas, pumpkins, beets, parsnips, carrots, alfalfa, red and white clover, etc., but of course the main reliance is corn, oats, barley and rye. Feeders have to make a combination such as suits them best, as they are located in different parts of the country.


Eng. Dept. International Food Co.

World's Fair first prize winning herd of Poland-Chinas. Bred and owned by S. E. Shellenberger & Co., Camden, Ohio.

SUMMER FATTENING.

Summer and early fall is the ideal time to fatten hogs. They will make a more rapid gain than at other times. If you can put them on clover, corn and small feeds of **"International Stock Food,"** they will make such rapid growth as to be the talk of the neighborhood. In the fall, as long as corn is in the milk, it will pay any feeder to feed stalks and all. Hogs will eat a great deal of the stalks when the corn is in this condition. In the late fall, winter and spring it is absolutely necessary to have warm dry sheds or barns for swine. You can't be sucessful without them. It must be remembered that it takes a certain amount of food to supply the daily animal waste. Any intelligent man can see that the days of growth should be shortened as much as possible, so as to avoid the waste. Market your hogs at six to eight months of age and you make a greater per cent. of profit than your neighbor, who keeps his ten or twelve months, because you avoid 60 to 120 days of daily animal waste. The young animal also converts into flesh more of the food given than a full grown one. True economy is to keep them growing rapidly from day of birth until ready for the market. If you do this you will make plenty of money.

BROOD SOWS.

"International Stock Food" does not contain a single ingredient that is poisonous or that can prove harmful even if fed to a brood sow every day. It can be fed with perfect safety and very beneficial results to "breeders" both before and after farrowing. It will keep the sows strong and healthy, it will cause them to give more and richer milk, it will cause the pigs to grow much more rapidly, keep them healthy and vigorous and enable them to be weaned earlier. **"International Stock Food"** will strengthen a sow so that she can raise two good litters per year of strong, healthy pigs. It is the best preparation in the world and can be safely recommended for this purpose.

EXTRAORDINARY PIG GROWER.

Skim milk or ground corn and oats or ground oats and rye or ground corn, oats and rye with the usual feed of **"International Stock Food"** will cause pigs or shoats to grow as rapidly as new milk without **"International Stock Food."** Hog raisers everywhere testify that it makes pigs grow amazingly and at the same time saves money because it does not take so much grain nor so long a time to get them ready for the market. **"International Stock Food"** contains elements for bone, muscle, flesh, very rapid growth and good health.

STUNTED PIGS OR SHOATS.

It sometimes happens with any feeder that he will have a few stunted pigs, shoats or hogs in his herd and it is almost impossible to get them started to growing. We appreciate this state of affairs from practical experience. If they are fed **"International Stock Food"** they will be started to growing quicker than in any other way. It is surprising how rapidly they will change into a thriving, growing condition. **"International Stock Food"** cannot be equaled for this purpose. It is cheap to use and absolutely sure.

DO YOU RAISE FALL PIGS?

Some farmers claim that they cannot make any money with "Fall pigs" as they either become stunted or diseased. We admit that such is often the fact but we claim that given warm quarters and by using **"International Stock Food"** you can take "Fall pigs" through the winter in good growing condition, so that they will obtain the full benefit of early spring pasture. Feed **"International Stock Food"** to them in connection with a combination of ground corn, rye and oats and they will not only be kept healthy but they will make a growth that will astonish your neighbors. Any farmer has plenty of spare time in the winter and can make a nice profit on a bunch of pigs by giving them this extra care. It will pay any farmer to raise at least a few "Fall pigs," because by using **"International Stock Food"** they will be ready for market in May or June.

PNEUMONIA IN HOGS.

It has been thoroughly demonstrated that in a very large number of cases hogs die with pneumonia instead of Hog Cholera. We have never claimed that **"International Stock Food"** was a cure for this very fatal disease. No medicine has ever been discovered that was a reliable cure. We have had some cases reported where they were cured by **"International Stock Food"** by giving them extra care and very warm, protected quarters, but we do not want to be understood as claiming that it is a sure cure. Some cases it will cure and in some cases fail. When your hogs are dying do not claim that **"International Stock Food"** failed to cure Hog Cholera until you know that it is Hog Cholera instead of pneumonia. Hog Cholera is much easier to cure than pneumonia.

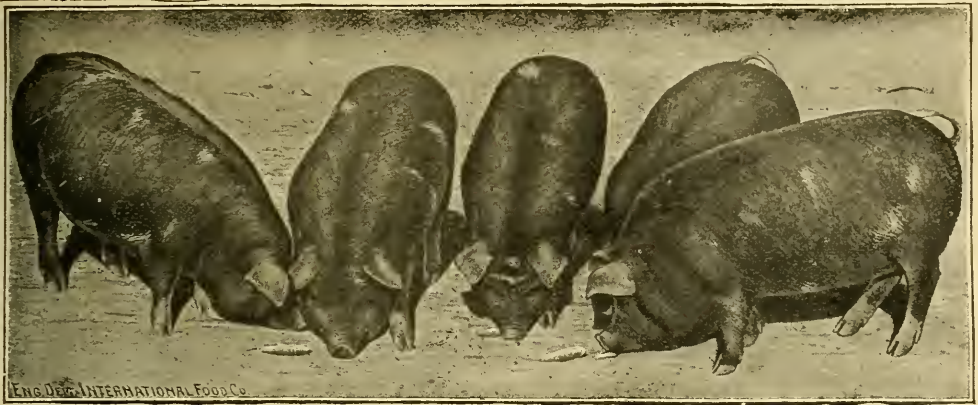
The following clipping recently appeared in an Illinois paper:

INTERESTING EXPERIMENTS ON DISEASED HOGS MADE BY FARMERS AND MEDICAL EXPERTS.

An examination was made this morning of some hogs owned by Wm. C. Hale, of this city, which had died with a disease thought to have been Hog Cholera. The lungs were found to be in a very decayed and diseased condition while the heart and all other organs of the hogs were perfectly healthy. The disease which has created so much havoc among the hog raisers this fall is thought not to be Hog Cholera by a great many of the more experienced of the farmers and scientific men. From examination it is proven to be more like the disease known to the human family as *pneumonia*. —"The Schuyler Citizen," Rushville, Ill.

TOO SICK TO EAT.

If you think it advisable to bother with a hog that is too sick to eat, you can make a thin gruel of **"International Stock Food"** and milk or water and pour it down him. Catch him by the ears and hold the hog back on his hind parts and place a tin funnel in his mouth and pour in the gruel. Be sure to hold the hog in this position until all the gruel is swallowed. Pour slowly and give plenty of time to swallow. **In drenching a hog it is necessary to be very careful because it is a very easy matter to strangle a hog to death.**


Eng. Dep. International Food Co.

Engraving from Life of Five Very Fine Poland China Pigs. Raised and Bred by F. J. Davis, Graham, Mo.

PHAGOCYTES

The Wonderful Discovery by Scientific Men, Which Gives THE ONLY SURE CURE For Hog Cholera.

"When a drop of blood is placed between two plates of glass and examined with a microscope it is seen to contain, besides the minute disks which give it the red color, little whitish grains called "white corpuscles." If the glass is warmed to a temperature equal to that of the human body these corpuscles or "phagocytes," as they are otherwise called, will be sent to put out and retract minute processes, which, as if acting the part of feet, enable the "phagocytes" to crawl over the surface of the glass. The great Russian naturalist, Metchnikoff, has discovered that the "phagocytes" in the blood feed upon the microbes of infectious diseases, such as Hog Cholera, etc., when such microbes are introduced into the system. Sir Joseph Lister, president of the British Association for the Advancement of Science, believes that this action of the "phagocytes," which is scientifically named "phagocytosis," is the main defensive means possessed by the living body against its microscopic foes. The substance called "white corpuscles" or "phagocytes," is always present in the system, but does not always possess the same power. As it is manufactured by the blood itself it varies in amount and power in direct proportion to the quantity and richness of the blood. These scientific investigations have proven, beyond the question of a doubt, that the old germ theory of treatment, that it is necessary to introduce into the system some agent directly antagonistic to the disease germ in question, to have been wrong, and it is superseded by the new treatment of giving the animal some preparation that will purify and strengthen the blood and stimulate and invigorate the entire system, because the perfectly healthy blood manufactures this substance in sufficient quantities to destroy the germs and effectually prevent Hog Cholera and other contagious diseases. The "phagocytes" in good vitality are as deadly to these germs as strychnine is to the human being."

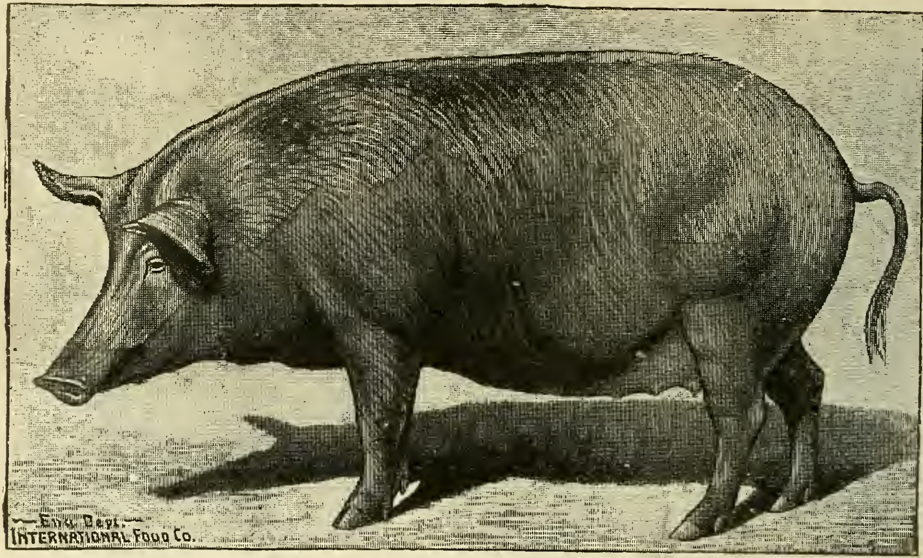
This explains the wonderful success of "**International Stock Food**" in preventing and curing Hog Cholera. It is the most powerful vegetable stimulating tonic and blood purifier known, and at the same time it is perfectly harmless even if taken into the human system. Where it is fed right along the blood becomes pure and rich and abounds in "phagocytes" of extra strong vitality, which insures the total destruction of the Hog Cholera, Pneumonia, etc., germs. Intelligent stockmen understand perfectly that it requires a reasonable length of time to thoroughly strengthen the entire system and purify and enrich the blood of any animal. In some cases it will only take a few days and in other cases it might take two or three weeks or two or three months. It all depends on the condition of the animal at the time of commencing the use of our food. An animal may appear fat, and yet the system and blood are in such a poor condition that Hog Cholera or Pneumonia, etc., is sure to make an early and dangerous attack.

The Latest Report by the United States Government.

"Hog Cholera is caused by a specific microbe or germ multiplying in the body of an animal. The origin of the microbe or germ is unknown. Any medicine that will kill the microbe or germ will kill the hog if taken into the system in full strength. That in the nature of animal life and the action of medicine there cannot be an absolutely infallible cure for Hog Cholera, In view of these established facts, the only way to cure or prevent this disease is to build up and thoroughly invigorate the entire system and permanently increase the constitutional vigor. If the system is in perfect condition the microbe or germ cannot obtain a foothold. Because hogs are fat it is no sign they have strong constitutions. Fat hogs often die first of Hog Cholera, Pneumonia, etc."

After placing the investigation of Hog Cholera and its remedy in the hands of a commission of the best medical men in the country, and spending thousands of dollars in their research, the government received, in substance, the above report. All these investigations show how foolish it is for ignorant or unprincipled manufacturers to claim that they have a remedy that can be given to hogs which is powerful enough to destroy the hog Cholera germ. In making this statement they just the same as say to intelligent people that it will kill the hog also. If "**International Stock Food,**" which can be fed at the very low cost of ☞3 feeds for one cent ☜ for **two hogs**, or ☞ **six feeds for one cent** ☜ **for one hog**, is fed as directed and given proper time it will so thoroughly strengthen and enrich the blood that the "phagocytes" will destroy every disease germ. In no other way can this disease be conquered. The man who feeds it right along reduces his risk to the minimum. We have always insisted that this was the proper way, and the only sensible way. Science now teaches this and it is backed by the common sense of every stock breeder. The use of "**International Stock Food**" will much more than pay for itself in extra rapid growth and fattening. Your hogs can be fattened in from one to two months' less time and on less grain. You will make money by feeding it, and obtain the very great beneficial medicinal results in addition. In some cases, hogs will die, no matter what is done for them, either in care or medicine. We take all this risk of failure, when you use "**International Stock Food,**" and authorize our agents to refund money at our expense if it ever fails, as it may in some cases, when the use of our "Food" is commenced too late, and when the system is in extra bad condition. You never had a fairer offer in your life, and as a progressive stockman or farmer you cannot afford not to give it a thorough practical test.

"**International Pheno-Chloro**" is a very cheap and reliable disinfectant and germicide to use around hog pens, etc. Only 50c per can and one can makes twenty-five gallons for use.


Eng. Dept.
International Food Co.

Red Tamworth Sow, from photograph furnished by the owners, Caldwell Bros., at Briery Bank Farm, Orchard, Ont., breeders of Trotting and Pacing Horses, Ayrshire Cattle, Red Tamworth, Duroc-Jersey and Poland-China Hogs.

HOG CHOLERA GERMS EVERYWHERE.

"It is an established fact that animals in a strong, vigorous condition resist attacks of disease to which animals of low vitality readily succumb. Disease germs always make the largest inroads into herds that are not constitutionally strong. Some stockmen never have Hog Cholera, but in all such cases it is found that they have been working right along, year after year, to permanently increase the constitutional vigor. According to the germ theory, there is hardly a hog but what could furnish, from the lining membrane of its mouth and nose, sufficient germs to create a fair-sized epidemic of Hog Cholera at any time.

These statements, undoubtedly, sound alarming, yet you need not be greatly disturbed by them, although they are true. The recent investigations prove that the healthy blood contains the "phagocytes" in sufficient quantity to remove all danger of disease.

These "phagocytes" do not always have the same power over Hog Cholera germs or the germs of Pneumonia, etc. The blood is susceptible to very many changes. It is only when the vitality has been lowered that the germs which are lurking about the animal obtain a foothold and begin their deadly work. Hogs especially are in constant danger from attacks of the germs of Hog Cholera, Pneumonia, etc. The lesson is plain that the only way to escape such diseases is to keep the systems of all hogs in a perfectly healthy and vigorous condition. Right at this point is where good judgment, on the part of the owner, is necessary. General appearances are often deceiving and the hogs that look the fattest are often in the worst condition as regards general vitality. The systems of hogs have been weakened by the crowding process and it is universally admitted that hogs are more susceptible to contagious diseases than all other animals combined."

~~~~~~

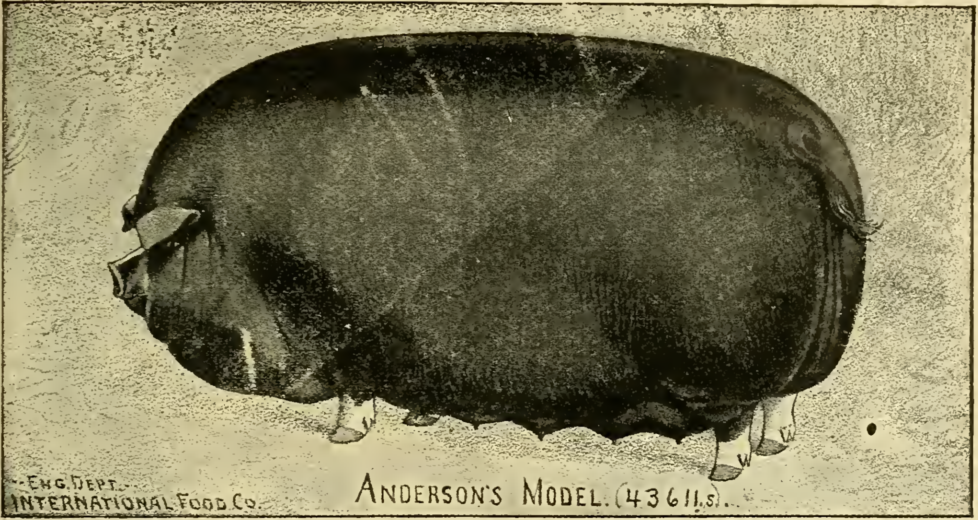
In the Face of These Scientific Facts, What Action for Stockmen?

There is only one thing for thinking farmers and stockmen to do and that is to adopt a cheap plan to build up the entire system and thoroughly and permanently strengthen the constitutional vigor of all their hogs. **"International Stock Food"** is prepared by a practical stockman and druggist for the special purpose of stimulating and permanently strengthening the entire system, to purify and enrich the blood, to aid digestion and assimilation so that the animal will attain perfect benefit from all food eaten. If digestion is poor or in any way impaired, disease is sure to follow. When the blood is in perfect condition the "phagocytes" are strong enough to easily destroy all Hog Cholera germs and you will escape the great loss. If your hogs commence to be sick it is a sure sign that their vitality has been lowered by some cause which you may not be able to trace, but which must exist. Without lowered vitality the disease germs cannot cause death. All thoughtful persons understand that the system and blood of every animal cannot be gotten into the necessary condition to cure and prevent disease in every case.

Some people die who have the best of doctors, medicine and nursing.
Some hogs may die who have the best of medicine and attention.

A majority of farmers do not commence to do anything for their hogs until disease appears in their own herd or in their own neighborhood. It is extremely dangerous to wait. Some systems can be changed rapidly, and the animal saved, while the systems and blood of other hogs might require thirty or sixty days, or even longer. The length of time will depend entirely on the general condition of the system before commencing the use of **"International Stock Food."** If you wait until disease appears, you are taking a very great risk, and you ought not to expect miraculous results from the use of **"International Stock Food."** You do not expect miraculous results from medicine when employing a doctor for your family, neither can we promise miraculous results when you give medicine to your hogs. **"International Stock Food"** is as perfect a vegetable remedy as can be prepared, and will give paying results if our directions are followed. The best and cheapest plan is to commence with the little pigs, and feed them every day until ready for market. This not only saves the feeder money in extra growth, but gets the system in as near perfect condition as is possible to do. We, of course, realize that a good many farmers will not do this, but, nevertheless, they would make money by taking our advice. If they did not, any of our agents would refund their money for the cost of the food. **We claim that "International Stock Food" can be fed cheaper and with better results than any other medicated food, or even the largely over-rated new process oil meal.**

It is the pure vegetable medicinal ingredients of roots, herbs and seeds, that give the good results. If the price per hundred pounds of any preparation is very low then the medicinal quality must be greatly reduced......Reduce the quality and poorer results must be obtained......Reduce the quality and very largely increased size of feeds will be necessary in order to obtain any results. This explains why some "foods" require such large-sized feeds and sell for less per hundred pounds, while **"International Stock Food"** only requires a tablespoonful. Do not be deceived by large amounts, of some other kinds, for a low price. If you figure up the number of feeds per pound you will find that the so-called cheap "foods" will actually cost you from **one to three** cents per feed, while **"International Stock Food"** can be fed at a cost of ☞ **"6 FEEDS FOR ONE CENT"** ☞ for one hog or ☞ "3 feeds for one cent" for a horse or cow. **You certainly prefer quality rather than quantity.**
~~~~~~


ENG. DEPT.
INTERNATIONAL FOOD CO.
ANDERSON'S MODEL. (43611.s)

SHE COST $1575. ONE LITTER OF PIGS SOLD FOR $3055.

The Famous Poland China Sow Anderson's Model 43611, owned by G. W. Null, Odessa, Mo. She is the highest priced sow and dam of the highest priced litter of pigs in the world. Mr. Null strongly endorses the use of "International Stock Food."

SYMPTOMS OF HOG CHOLERA.

HOW TO CURE IT.

You Must Follow These Special Directions if Your Hogs Have the Cholera.

First symptoms are great debility and capricious appetites. You should separate the sick and apparently healthy at once; delay is very dangerous. Kill and burn those that are too sick to eat. It is extremely poor policy and dangerous to waste time on hogs that are too sick to eat.

Genuine malignant Hog Cholera cannot be fooled with, and demands heroic treatment without a moment's delay. Guard infested pens against all other animals. Do not go direct from the sick to the ones apparently healthy. Disinfect pens, nests, troughs, buckets, etc. with **"International Pheno-Chloro,"** four tablespoonfuls mixed with one bucket of water. A teaspoonful of **"International Pheno-Chloro"** mixed to every bucket of water or swill once per day will be very beneficial. Give them pure water. Feed the hogs that can eat easily digested food with two or three times the usual amount of **"International Stock Food"** mixed with slop, and keep it up regularly three to five times per day for two or three weeks. Men of good judgment will not expect miraculous results, because they know that a diseased system cannot be changed nor a weak system thoroughly strengthened in three or four days One 3-lb. box of **"International Stock Food"** will not cure a herd of hogs, nor show wonders if fed promiscuously to all your stock. It takes more or less time, owing altogether to the severity of the disease or weakness of the general organs. Your hogs may be fat and yet their systems are very weak and ready to rapidly develop Hog Cholera. In fact, the fat hogs generally take it first. The specific action of **"International Stock Food"** is to purify the blood and thoroughly invigorate the entire system so that the Hog Cholera Microbe cannot do his deadly work.

> It is always necessary to use a reliable disinfectant and germicide for yards, pens, troughs, etc. **"International Pheno-Chloro"** is very cheap to use and is a sure disinfectant. A 50-cent can makes 25 gallons ready to use.

"INTERNATIONAL STOCK FOOD"

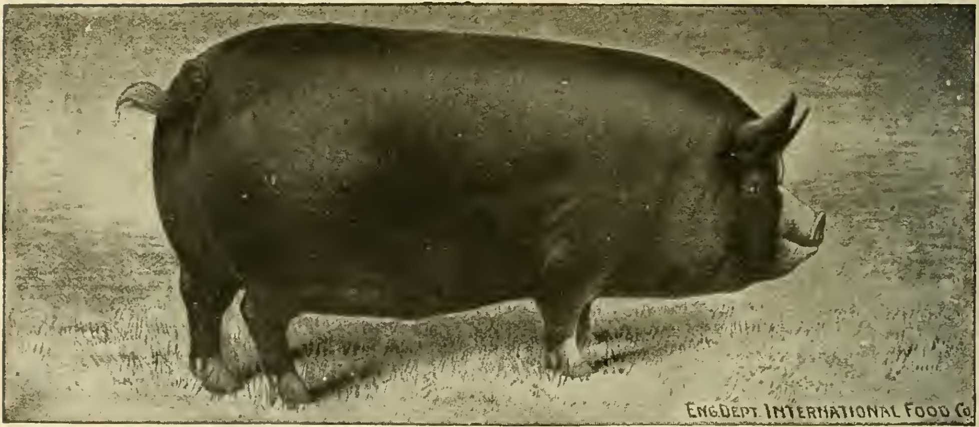
Gives remarkable results in purifying and enriching the blood so that the "phagocytes" that are contained in the blood will have strong and powerful action in destroying the disease germs of Hog Cholera. There is absolutely no other way to prevent or cure Hog Cholera, and **"International Stock Food"** has given the best of results for this purpose through a long term of years. **Over twenty million pounds** have been sold and thousands of prominent farmers and stock raisers testify to its very superior merits and extraordinary cheapness to use. If you want the blood of your hogs to contain "phagocytes" of the strongest vitality so as to insure freedom from the terrible scourge of Hog Cholera, there is nothing you can feed that will give you such beneficial results as **"International Stock Food."**

SWINDLERS OR IGNORANT

People who claim to have a sure cure for Hog Cholera are either swindlers or ignorant in view of scientific investigations. The country is flooded with so-called "Hog Cholera Cures" that retail for the exoribtant price of 50 cents to $5.00 per pound. The medicinal action of many of these remedies is not as sure as we guarantee by the use of **"International Stock Food."** They do not use any more expensive ingredients than we use in **"International Stock Food."** They are simply making a tremendous profit and do not give a guarantee. If any one tries to sell you a Hog Cholera Cure or Grower and Fattener and will not give you a **reliable guarantee** so that you will have your money refunded in case of failure, you may rest assured that you are in danger of being swindled. The only safe way is to refuse to buy any remedy that is not guaranteed by a company of such financial responsibility that their guarantee is as good as cash. Your dealer sells **"International Stock Food"** on a "spot cash guarantee" to refund your money in any case of failure. In this way you have his promise in addition to ours and it makes you absolutely safe. We guarantee that you will secure better results with **"International Stock Food"** at 14 cents per pound than you can possibly obtain from these high priced remedies that only expect to sell to you once. We want your trade for years to come.

DO YOU EAT PORK?

The flesh of swine furnishes more than half the meat consumed by the laboring men of the United States, including those in the military and marine service. Pork from well bred hogs, which have been properly fattened, is one of the most nutritious and popular meats. **"International Stock Food"** makes it more nutritious and very much more healthful. Pork enters into countless dishes, either as meat or lard, and imparts richness and flavor to all, No meat is so universally relished and on none can a greater amount of hard labor be performed. Pork is also being introduced into Europe, and when thoroughly established the demand will be enormous. The man who makes a study and practical business of raising well bred hogs is bound to secure very profitable returns for his labor. Of course the prices may vary some from year to year, but the wise man is he who continues to raise hogs every year. The average price for ten or fifteen years will pay the largest profit of any kind of live stock.



ENGLISH PRIZE BERKSHIRE PIG.

YOUR SUCCESS WITH HOGS.

A hog is not naturally matured until he is two years old, but in this fast age we crowd him on the market at six or eight months of age and weighing from 150 to 300 lbs. This crowding process must weaken the system and in order to keep the animals healthy they must have some pure vegetable tonics, blood purifiers and general system invigorators such as they formerly obtained when running at large in the woods. **"International Stock Food"** contains not only these but also other elements needed by the hog's system, whether young or old. The entire tendency is to give better digestion and assimilation, pure rich blood, and to prevent disease. **"International Stock Food" is entirely unlike any other preparation,** and is absolutely the finest preparation ever placed on the market for hogs, shoats or pigs. It gives very rapid growth and some feeders make large profits by buying "poor hogs or shoats" and feed **"International Stock Food"** which soon makes them salable. **"International Stock Food"** will cause hogs to be marketed in from one to two months less time than can possibly be done without it, provided, of course, that its use is commenced with the pigs. It cannot do this when you only feed a short time at the last 30 or 60 days. We do not claim miraculous results. We simply ask honest, intelligent feeders to give it a fair practical test. The writer raised hogs for many years and we make no claim not justified by facts. Hogs will show a gain of one-half lb. extra per day when fed **"International Stock Food"** over the usual plan of regular corn feed. Often the gain will be greater but this will depend on the condition of the system before using it.

THE BEST BOAR.

The condition of boars is too often neglected. Any boar will be "surer" and get strong, vigorous, healthy pigs by keeping his system in perfect condition with **"International Stock Food."** It will give him greatly increased vigor and the pigs will have extra strong constitutions which will enable them to ward off disease. The cheapest and safest way to fight Hog Cholera is to commence with the boar and sow even before being coupled and keep feeding **"International Stock Food"** while the sow is carrying the pigs and continue after they are farrowed. It is much cheaper to prevent disease in your hogs than allow them to commence to die. When disease is once started it may cost you $50 to get it stopped and not including the value of hogs that are sure to die. An "ounce of prevention" is worth many times more than the "pound of cure" in the case of Hog Cholera.

WORMS IN HOGS.

In many cases where hogs are not thriving it is on account of worms. When you suspect anything of the kind use **"International Stock Food"** at once. Largely increase the size of each feed of **"International Stock Food"** for one week as directed in "Special Book of Directions," which is in the top of every package, and it will free them from worms, thoroughly strengthen the system and start quick growth. Some breeders write that their yards were covered with worms after following this treatment. It is sure to expel all worms if our directions are followed. Your hogs will not thrive when greatly troubled with worms. **"International Stock Food"** is very cheap to use and gives never failing good results when used for this purpose.

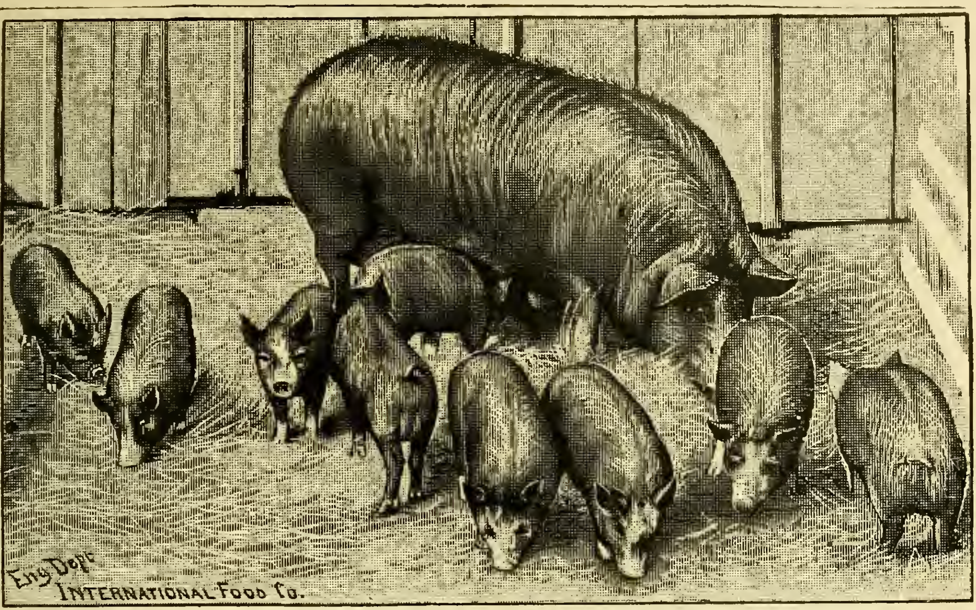
DEMAND A RELIABLE GUARANTEE.

Beware of New Remedies Put Out by Unreliable Companies.

The country is being flooded with new preparations for hogs and other live stock. Some of them are rank swindles and put up by people who have no knowledge of live stock nor of the action of medicine. Their main object is to sell by making great claims and dodging giving the purchaser a *reliable* guarantee. They know that they can sell only once in any locality. You may rest assured that when a man or company claims to have a never failing cure for Hog Cholera, that they are making statements absolutely false and they are either ignorant or swindlers. Every editor of a reliable "Farm Journal" will tell you that this statement is correct because it is directly contrary to medical science and practical experience. A never failing cure will never be discovered for any disease, animal or human.

Physicians have studied human disease for hundreds of years. After they find a *sure cure* for Pneumonia, Yellow Fever, Asiatic Cholera, Diphtheria, Small Pox, etc., ☞ then you can reasonably expect a sure cure for Hog Cholera. Use the same common sense about your sick animals that you do for your sick children. With the best of care and the best of physicians, many children die even of measles. If doctors lose many cases of such a simple disease as measles what reason have you to believe any man that tells you he has a *sure cure* for that terrible disease Hog Cholera? If you stop to think a moment you know such claims cannot be true. Many of these hog remedies are put up by men who simply pick up some receipt and they know absolutely nothing in regard to veterinary medical science. They will not guarantee a cure and if they did their guarantee is worthless, as they do not have any financial backing. **"International Stock Food"** was originated by a druggist and practical stock breeder and every pound is sold on a "Spot Cash Guarantee" to cure or prevent Hog Cholera and to cause quick growth. The guarantee is backed by a company having a paid in capital of $2,000,000, so that you know it is reliable. We take all of the risk of **"International Stock Food"** failing. We admit that it will fail in some cases, just the same as doctors fail in some cases, but it gives satisfactory results in more than 95 per cent. of all tests, and when it fails **"International Stock Food"** does not cost the feeder anything. It has stood the test of years and has the largest sale for hogs of any preparation ever placed on the market. We guarantee paying results and back our claims by a *reliable* "Spot Cash Guarantee." Our immense sale proves that a majority of farmers want to save their hogs and make a larger profit.

"International Pheno-Chloro" is a good disinfectant and germicide. Should be used around every hog pen. Twenty five gallons ready to use only costs 50 cents. **It prevents disease.**



The celebrated Berkshire Sow, "Heatherbloom" 2nd (32156) and litter of pigs. Property of the well-known Berkshire breeder, Jno. B. Thompson, Plattsburg, Mo.

DO YOU BELIEVE IN NEW MACHINERY.

If you believe in new machinery, improved breeds of stock, etc., you certainly must admit that new facts can be discovered in regard to feeding live stock so as to insure perfect digestion and rapid growth. "**International Stock Food**" only requires a practical test for a reasonable length of time in order to prove that stock can be grown and fattened in less time and on less grain than the average feeder uses. We simply ask you to use "**International Stock Food**" on a positive cash guarantee that it will make you more money.

BEWARE OF A CUT PRICE

"**International Stock Food**" is sold at the regular retail price which is printed on every package.

EXCEPTION.

If a dealer is careless and allows it to get wet or gather dampness in a frosty window, damp room, or cellar, etc., it is liable to become damaged and unfit to use and it is then sometimes offered at cut prices.

EXCEPTION.

Now and then we are unfortunate enough to sell a bill of goods to a dealer from whom it is impossible to collect the bill. In a case like this the dealer swindles us out of our pay and he can well afford to cut the price.

CURES DISEASE, GIVES RAPID GROWTH.

PORTSMOUTH, IOWA.

International Food Co., Minneapolis, Minn.

GENTLEMEN:—I am more than satisfied with the result obtained from feeding "**International Stock Food.**" Disease had made its appearance in my herd. I fed according to directions and the diseased hogs are well and hearty. The others are doing better than before. I can fully recommend it to all feeders. Shall continue to feed it, cholera or no cholera, as it more than pays for itself by saving grain or other feed.

FRED. G. MARTENS.

CHEAP CURE FOR HOG CHOLERA.

GREENWOOD, MISSOURI.

International Food Co., Minneapolis, Minn.

SIRS:—I strongly recommend "**International Stock Food**" for Hog Cholera, as I have cured my hogs when other herds in my neighborhood were almost exterminated. I find it **cheap to use** and did not lose a hog.

CHARLES VANHOY.

What Does it Cost to Feed "International Stock Food" At $14.00 Per 100 Lbs.?

The average feed of "**International Stock Food**" for **Fattening Hogs** is two-thirds of one lb. per month.
Only Costs 10 cents per Month.

For 100 to 125-Shoats—
The average feed is one-third of one lb. per month.
Only Costs 5 cents per Month.

For 50-lb. Pigs—
The average feed is one-fifth of one lb. per month.
Only Costs 3 cents per Month.

To use one feed per day for **Suckling Sows—**
Only Costs 7 cents per Month.

It is not only by far the cheapest to use but it is sold under the strongest printed reliable guarantee of any similar preparation in the world. Our guarantee is as good as gold.

On account of small sized feed it is much cheaper for stockmen to use at $14.00 per 100 lbs. than many other kinds would be at $7.00 per hundred. Do not be deceived by large package at small price. They always require a very large sized feed to give results. Always compare number of feeds to the pound as well as the price per pound.

☞Owing to very superior vegetable medication we obtain better results by using a small sized feed than other preparations can show with a large sized feed.

MADE HIS PIGS GROW VERY FAST.

MAROA, ILLINOIS.

I used "**International Stock Food**" on my fattening hogs and young pigs last summer and fall. I will say I never had hogs grow so fast in my life and one of my neighbors remarked that I beat any man feeding hogs he ever saw. I think it pays well to feed it, and I expect to use it right along. GOOLDY FORT, Stock Raiser.

CURED SICK HOGS.

ROCHESTER, ILLINOIS.

DEAR SIRS:—One of my customers placed 20 young hogs in a pen to fatten. In a few days they became sick and would not eat. He bought a pail of "**International Stock Food**" of me, and tells me today that he only fed it a short time before they commenced to eat, and in a short time were perfectly well and thriving rapidly. This is the universal report I am receiving from the sale of your food.

F. M. DEBAY.

PREVENTS AND CURES HOG CHOLERA

SELMA, IOWA.

GENTLEMEN: — Twelve of my thoroughbred Chester White hogs had the cholera very bad and I bought a pail of "**International Stock Food.**" Some of the hogs were so bad they had to be drenched, but since I commenced using your Food I have lost only three head and the rest are all right. I can recommend "**International Stock Food**" as a preventive or cure for Hog Cholera in its worst form.

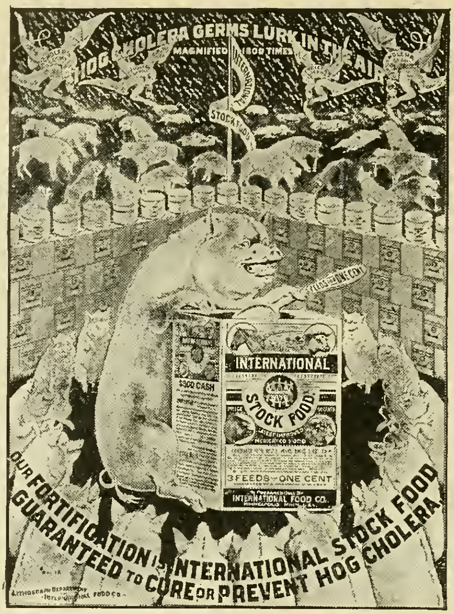
WILL MICHAEL.
Breeder of Improved Chester White and English Berkshire Swine.

A WONDERFUL HOG CHOLERA REMEDY.

GREENVILLE, PENNSYLVANIA

GENTS:—We had the Hog Cholera in our herd and many had died. We commenced to use "**International Stock Food**" and found it a wonderful remedy. We would not be without it, and any one in the stock-raising business should not. It is a great conditioner and preventive of disease.

HOMER BROS.


HOG CHOLERA GERMS LURK IN THE AIR
MAGNIFIED 1800 TIMES
INTERNATIONAL
STOCK FOOD
3 FEEDS ONE CENT
$300 CASH
INTERNATIONAL
STOCK FOOD
3 FEEDS — ONE CENT
INTERNATIONAL FOOD CO.
OUR FORTIFICATION IS INTERNATIONAL STOCK FOOD
GUARANTEED TO CURE OR PREVENT HOG CHOLERA.
LITHOGRAPH DEPARTMENT INTERNATIONAL FOOD CO.

CURED 44 OUT OF 48.

MORRISONVILLE, ILLINOIS.

I had cholera among 60 hogs this spring. Had lost twelve, and half the others were sick. I bought the "**International Stock Food**" and after commencing its use I only lost four, and my hogs are in good condition now.

WM. DEAL.
Stockman.

IT WILL VANISH HOG CHOLERA.

SIOUX FALLS, SO. DAKOTA.

GENTLEMEN:—I had three very sick hogs that I had no hopes of saving, but finally concluded to try "**International Stock Food.**" It saved my sick hogs and prevented the disease from spreading to the balance of my herd. I wish that every farmer would give "**International Stock Food**" a fair trial. I am sure we would have no more sickness among our stock. Your guarantee is very fair to farmers. One of the sick hogs that I saved was a sow and she will now weigh over 500 lbs. I would not be without "**International Stock Food.**"

HANS RODE.

THE SUREST HOG CHOLERA CURE EVER DISCOVERED.

CURED 160 SICK HOGS.

PALOMA, ILLINOIS.

International Food Co., Minneapolis, Minn.

I used "**International Stock Food**" on 240 head of hogs last fall. When I commenced feeding it two-thirds of my herd were dangerously sick with Cholera, and several had died. I fed the Stock Food in big doses, three times a day, and inside of a week they were cured and doing well. I have tested the Food for fattening purposes and am satisfied it gives stock an extra gain, and that its use for fattening will return a good profit to any feeder. I do not expect to ever feed without it.

P. S. JUDY, JR.

WILL NOT EAT.

If you think it advisable to bother with a hog that is too sick to eat, you can make a thin gruel of "**International Stock Food**" and pour it down, and in many cases a hog in this condition can be saved. "**International Stock Food**" will save an animal in this condition if anything will. **Very cheap to use.**

TOO SICK TO EAT.

GEORGE'S CREEK, TEXAS.

International Food Co., Minneapolis, Minn.

GENTLEMEN:—I had a hog so sick that it could not walk and would not eat. I felt sure it would die, but I bought a box of "**International Stock Food**" and forced it down the hog, and it soon got all right and well. "**International Stock Food**" is a fine remedy.

JAY F. HICKOK, Stockman.

CURED HIS DYING HOGS.

AMITY, ARKANSAS.

International Food Co., Minneapolis, Minn.

GENTS:—This is to certify that my hogs were all sick and I bought "**International Stock Food**" which cured all I gave it to. Although I lost 23 head before using it, not one died after. I think it the best I ever saw. Can't speak too highly of it.

J. E. MAY.

STOCK FOOD FOR A CAR OF HOGS.

MAXWELL, IOWA.

DEAR SIR:—Please give me prices on "**International Stock Food**" in 500-lb. lots. I have used "**International Stock Food**" with great success. I am now feeding it to a carload of hogs.

S. H. UHL,
Stockman.

SAFE FOR BROOD SOWS.

PUXICO, MEXICO.

International Food Co., Minneapolis, Minn.

DEAR SIRS:—I have tested "**International Stock Food**" on a brood sow, and she now has four of the finest pigs in this country. They are six weeks old and weigh 50 lbs.

J. W. SMITH.

SAVED THE SICK BOARS.

NORCATUR, KANSAS.

GENTLEMEN:—I was caring for a herd of hogs that had Hog Cholera, when a friend sent me some "**International Stock Food.**" I immediately tested it on the three head of boars that were flat down; it saved two, but one was too far gone for help. I wish to use "**International Stock Food**" on all my work hereafter. I lost $4,000 worth of hogs one year in Missouri and used ——— on one yard and ——— on another, and lost every hog in both yards. I consider those preparations sure death, but from actual test I consider "**International Stock Food**" the best on earth.

J. P. SAYLES.
Breeder of Poland-China Swine.

HOG CHOLERA HAS NO TERRORS. TWO LITTERS OF PIGS IN A YEAR.

GARDEN CITY, MISSOURI.

GENTS:—After a long siege of Hog Cholera I have, by the use of "**International Stock Food,**" waded through without the loss of a hog, while it has swept off hundreds and hundreds all around me. My neighbors have been losing for eleven months, and it still lingers in some localities. One of my neighbors, one mile away, lost over 100, my nearest neighbor, 40 rods away, some 30, and so on. At the same time some of their stock was on my place, running with my hogs. "**International Stock Food**" kept my hogs healthy all the time. I have never less than 50 to 100 hogs the year round. By feeding "**International Stock Food**" my sows litter from 8 to 16 healthy pigs twice a year. I recommend "**International Stock Food**" to all farmers and stockmen.

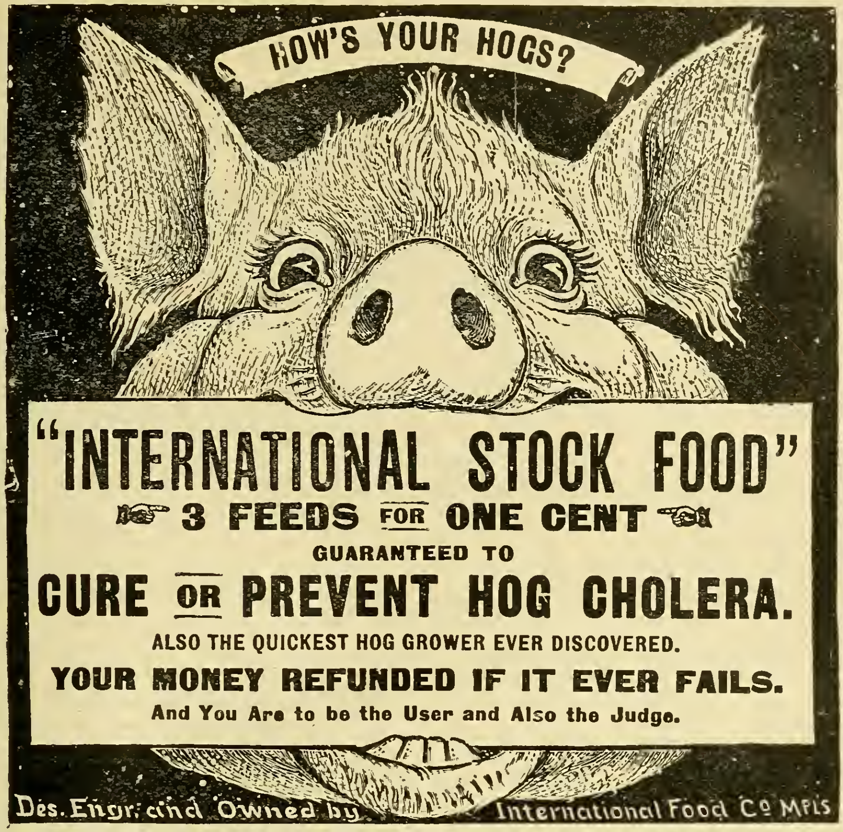
T. H. ALLISON,
Farmer and Stockman.

GOOD AUTHORITY.

JEWELL, IOWA.

GENTS:—I have used **International Stock Food**" and feel that I can recommend it.

D. A. KENT,
Formerly professor of Agriculture at Iowa Agricultural College, Ames, Iowa.


HOW'S YOUR HOGS?

"INTERNATIONAL STOCK FOOD"

☞ 3 FEEDS FOR ONE CENT ☜

GUARANTEED TO

CURE OR PREVENT HOG CHOLERA.

ALSO THE QUICKEST HOG GROWER EVER DISCOVERED.

YOUR MONEY REFUNDED IF IT EVER FAILS.

And You Are to be the User and Also the Judge.

Des. Engr. and Owned by International Food Co Mpls

REMARKABLE CURES.

MOWRYSTOWN, OHIO.

DEAR SIRS:—Hog Cholera is raging here. We had 40 head of fat hogs. Two had died with Cholera and three others were sick when a Hog Cholera doctor came along and said that he would undertake to cure them for $1.00 per head, but that the three that were sick there was no cure for. We told our partner to go out and feed them "**International Stock Food**" in double doses, and we saved the three that were given up to die, and all the others with less than $3.00 worth of "**International Stock Food.**" DIEHL BROS., Dealers.

PREVENTS CHOLERA.

BISMARCK, ILLINOIS.

I have been feeding "**International Stock Food**" regularly to my hogs since last fall. Every neighbor lost most of their hogs from Cholera except one other man who was also feeding "**International Stock Food.**" My hogs kept perfectly healthy and made an excellent gain. My neighbor's sick hogs got through the fence along with mine three different times, but in spite of this none of mine took sick. I would not feed hogs without using "**International Stock Food.**"

J. J. LAYTON, Farmer.

VETERINARY SURGEONS ENDORSE THIS FOOD FOR HOG CHOLERA.

BELLE CENTER, OHIO.

GENTS:—I have been using "**International Stock Food**" on my hogs for two years, and I believe it to be a positive hog disease preventive. While I have used it I never raised thriftier and nicer hogs, while my neighbors on all sides of me lost their last hog. I have advised my neighbors and they are all commencing to use "**International Stock Food,**" and are having no trouble with diseased hogs. I also find it excellent for horses and cattle. W. T. HARROD,

Thirty-five years' experience as a Veterinary Surgeon.

THE SURE CURE.

HOLSTEIN, NEBRASKA.

GENTLEMEN:—I would not be without "**International Stock Food**" for my hogs any more than I would go without flour for my family. It cures and prevents Hog Cholera and makes them grow fast.

DAVID M. SHOOK, Farmer.

CURED HIS HOGS OF CHOLERA.

ADMIRE, KANSAS.

DEAR SIRS:—One of my customers reported that he had 29 hogs that were very sick with Hog Cholera. He had lost eight when I sold him "**International Stock Food.**" It cured every hog and they are growing fine.

E. W. SMELSER, Druggist.

PREVENTS HOG CHOLERA.

THORNTOWN, INDIANA.

DEAR SIRS:—I have used "**International Stock Food**" for four years as a Hog Cholera preventive, and I raise 150 hogs per year. The results have been very satisfactory. S. I. GHERE,

Breeder Poland China Hogs.

IT CURES MINNESOTA HOGS.

YORK, MINNESOTA.

DEAR SIRS:—I am situated in a good hog-raising country. I have been selling "**International Stock Food**" in this locality and it has always given first-class satisfaction. E. E. RAMAKER, Dealer.

BEST HOG REMEDY IN 30 YEARS.

DAWSON, MISSOURI.

GENTS:—I have used all the remedies that have been introduced for 30 years, but the "**International Stock Food**" is the only one I would rely on to cure or prevent Hog Cholera. The results are extraordinary. It also makes hogs grow rapidly. C. R. DAWSON, Dealer.

25 TONS SOLD IN PAILS.

SHENANDOAH, IOWA.

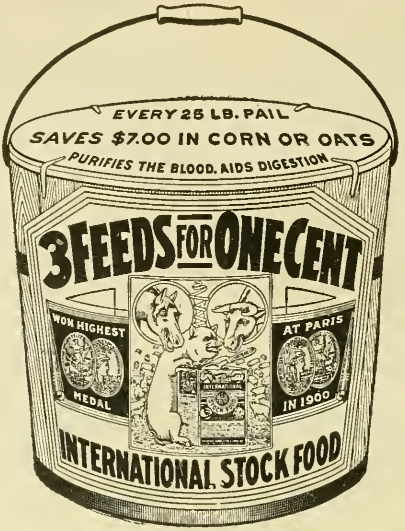
DEAR SIRS:—I sold 25 tons of "**International Stock Food**" in 25-lb. pails in this locality during the past eighteen months. It is a great remedy to cure and prevent Hog Cholera. G. BIDDLE.

HOGS GAINED 3 LBS. PER DAY.

TROY MILLS, IOWA.

DEAR SIRS:—My hogs were more or less diseased for two years. I fed them salt, ashes, coal, etc., but they got no better. I finally bought some "**International Stock Food**" and fed them, and they are now in good health, do not cough and are growing rapidly. Before I used the food they would not eat or grow. After I used "**International Stock Food**" a short time, I am sure they gained nearly 3 lbs. per day. It also saves feed and I would not fatten without using "**International Stock Food.**"

D. L. COQUILLETTE.



1200 FEEDS

IN EACH 25-LB. PAIL.

And it costs you only $3.50. This cut is made from a photograph of our 25-lb. pail. It is water tight and makes a desirable water bucket. See that our trade mark is on every pail. A feed measure and special 16-page book of directions is placed in every pail. "**International Stock Food**" is put up in 25 and 50 cent and $1 size packages; also 25-lb. pails or 100 and 200-lb. barrels. It is cheapest to use in pails.

ONE PAIL CURES.

BIG MOUND, IOWA.

International Food Co.,

GENTS:—My hogs were sick with Hog Cholera and some had died when I commenced using "**International Stock Food**" One pail cured them and I have had no disease since. It put my hogs in a very thriving condition.

O. S. BARNES, Farmer.

WE WILL PAY YOU $1000 IF OUR TESTIMONIALS ARE NOT GENUINE.

PREVENTS HOG CHOLERA FOR 150 HOGS.

WASHBURN, ILLINOIS.

International Food Co., Minneapolis, Minn.

I commenced using the "**International Stock Food**" three years ago and am feeding it today. Have been using it this spring on 150 head of pigs and hogs, and have not had a sick one on the place. My hogs have grown rapidly, and I know it pays well to feed it, and take pleasure in recommending it to brother farmers and breeders. Have used many other powders, but "**International Stock Food**" suits me better than anything I ever tried. I cannot say too much in favor of it.

S. J. BLACK, Breeder of Poland-China Swine.

SURE CURE FOR HOG CHOLERA.

ARCADIA, LOUISIANA.

International Food Co., Minneapolis, Minn.

This is to certify that we have used "**International Stock Food**" and have found it to be a sure cure for Hog Cholera and also of great benefit to other stock. We strongly recommend it as cheap and good.

R. MURPHY, J. A. BREWER, J. T. HOUSTON,
T. L. SMART, J. M. LILES, J. WIMBLY.

GREATEST KNOWN HOG CHOLERA PREVENTIVE.

RIDGEVILLE CORNERS, OHIO.

International Food Co., Minneapolis, Minn.

We have used 100 lbs. of "**International Stock Food**" to our entire satisfaction. We believe our hogs would have died with Hog Cholera if we had not used it. Our hogs showed the regular symptoms of Cholera, and we commenced to use "**International Stock Food**" strictly as directed and did not lose a single hog. A number of our neighbors lost nearly all of their hogs.

BURKHOLDER BROS., Poland-China Breeders.

CURES HOG CHOLERA AND GIVES RAPID GROWTH.

CARROTHERS, OHIO.

International Food Co., Minneapolis, Minn.

GENTLEMEN:—I bought four shoats in December weighing an average of 68 lbs. They were coughing badly and would not eat and showed strong symptoms of Hog Cholera. I fed them "**International Stock Food**" every day and by the middle of February killed two and they weighed 200 lbs. each. The middle of March I killed the other two and they weighed 250 lbs. each. I find "**International Stock Food**" will soon put hogs in a healthy condition, and it is very profitable to feed it as a growth promoter and fat producer.

P. A. BUCKMAN.

PNEUMONIA IN HOGS.

BOWLING GREEN, KENTUCKY.

International Food Co., Minneapolis, Minn.

GENTLEMEN:—Yours of the 25th to hand containing description of pneumonia in hogs. I claim that "**International Stock Food**" is a great help in cases of pneumonia. A friend of mine came to me one day and said his pigs were all sick and coughing. His veterinary told him to give them turpentine for worms. I told him to stand back, if "**International Stock Food**" would not cure them, nothing would. One was so far gone he would not eat and died. The veterinary opened him and found both lungs badly affected, exactly as described in your letter. He pronounced it pneumonia and recommended warm quarters and abundance of quinine. I placed them in warm quarters, but said no, in regard to the quinine, but that "**International Stock Food**" would do the work if there was any life in them. They are now in a close pen and while the weather here is cold and damp, they are prize winners and the admiration of all who see them. I have had them about one month and they have doubled in size and weight. In the above you find the correct treatment for pneumonia, to-wit: Keep them dry and warm and feed large doses of "**International Stock Food**" three times per day, with palatable food, and in nine cases out of ten you can cure them of pneumonia or any other disease. My pigs are beauties and your food saved them. I feed all my other hogs "**International Stock Food**" every day because it pays in fattening as well as for health. No stockman can afford to feed without it. Many of my customers think as highly of the food as I do. Yours truly,

E. H. PORTER, Commission Merchant.

SAVED HIS HOGS WHEN HUNDREDS OF HOGS WERE DYING OF THE CHOLERA.

VICHY, MISSOURI.

SIRS:—I have been using "**International Stock Food**" freely, feeding my hogs regularly, and to my surprise (as well as to my neighbors') I have been the lucky one to save my hogs, while others within fifty yards of me have lost nearly all of theirs with Hog Cholera. They were so prejudiced in regard to stock food on account of having used some worthless, cheap stuff and receiving no benefit from it that they pronounced it all a humbug. Yours, M. F. FRITTS.

EXPELS WORMS FROM HOGS.

WOODSON, ILLINOIS.

I fed "**International Stock Food**" to 60 head of hogs last fall. They were coughing and it soon cured them and expelled worms. It pays to feed it, and I do not intend to be without it. J. EZARD.

CURED EVERY HOG.

GREENWOOD, MISSOURI.

GENTS:—My hogs were sick ith Cholera when I commenced sing "**International Stock Food**" ad it cured every hog. My hogs re growing rapidly and I still se "**International Stock Food**" ecause it is cheap and good.

J. T. STONE, Farmer.

A STAPLE CURE.

TOCSIN, INDIANA.

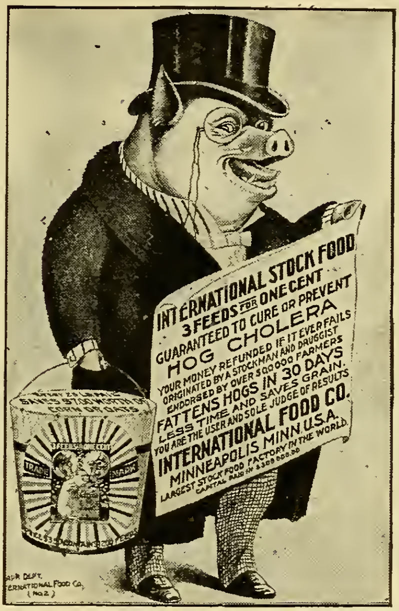
GENTLEMEN:—"**International tock Food**" is as staple with me s nails, I sell it on a positive uarantee and it always gives ood results. A. P. KELLY, Dealer.

CURES AND FATTENS

WEST NEWELL, ILLINOIS.

Cholera broke out in my herd f hogs. Three of them had died nd ten of the others were sick hen I bought a pail of "**International Stock Food**" and fed it n large doses three times a day, nd saved all but one, and it was oo sick to eat. It gives hogs an xtra gain and keeps them ealthy.

A. F. CUNNINGHAM, Farmer.


INTERNATIONAL STOCK FOOD
3 FEEDS FOR ONE CENT
GUARANTEED TO CURE OR PREVENT
HOG CHOLERA
YOUR MONEY REFUNDED IF IT EVER FAILS
ORIGINATED BY A STOCKMAN AND DRUGGIST
ENDORSED BY OVER 500000 FARMERS
FATTENS HOGS IN 30 DAYS
LESS TIME AND SAVES GRAIN.
YOU ARE THE USER AND SOLE JUDGE OF RESULTS
INTERNATIONAL FOOD CO.
MINNEAPOLIS MINN. U.S.A.
LARGEST STOCK FOOD FACTORY IN THE WORLD
TRADE
MARK
ERNATIONAL FOOD CO.
(NO 2)

A FIVE YEARS' TEST.

ESBON, KANSAS.

GENTLEMEN:—I can strongly recommend "**International Stock Food**," as I have fed it for five or six years. When I commenced to feed it my hogs had Hog Cholera, but it cured them.

JOHN BRENNAN, Farmer.

CURES EVERYWHERE.

NEWTON, GEORGIA.

GENTLEMEN:—I have made a fair test of "**International Stock Food**" as a cure and preventive of Hog Cholera. It cured my hogs while my near neighbors lost large numbers.

J. W. HALL, Stockman.

SIX YEARS' RESULTS.

DANNEBROG, NEBRASKA.

International Food Co.,
Minneapolis, Minn.

DEAR SIRS:—I have had a great many stockmen use "**International Stock Food**" for Hog Cholera with the result of absolute cures. I recommend it as the best medicine for diseased hogs in the world. I have used it for over six years.

E. MOORE,
Druggist and Stockraiser.

ORIGINATED BY A PRACTICAL SWINE BREEDER AND DRUGGIST.

HAS NEVER LOST A HOG SINCE USING "INTERNATIONAL STOCK FOOD."

MELROSE, ILLINOIS.

International Food Co., Minneapolis, Minn.

GENTS:—I have used "**International Stock Food**" for three years and think it is the best remedy to cure and prevent Hog Cholera that I ever saw. I raise more hogs than any other farmer in Melrose township, and have not lost any hogs since I began to use "**International Stock Food**," while my neighbors that have not used it have had the Cholera among their hogs. I use it right along as a preventive because I believe it is the safest plan. It is well worth the money it costs for the extra pounds it will put on hogs when feeding them for the market. I think that every farmer ought to use it.

S. D. COOPER,

A SEVEN YEARS' TEST BY A PROMINENT HOG BREEDER.

DELHI, IOWA.

International Food Co., Minneapolis, Minn.

GENTLEMEN;—Having used your justly celebrated "**International Stock Food**" on my farm for the past seven years with the best of results, I think it no more than justice (not only to you, but the stock-raising men in general) that I should relate my unprecedented success in the swine-breeding profession. Too much cannot be said in praise of your valuable "**International Stock Food**," not only for swine, but for each and every kind of domestic animals. I am an extensive breeder of Chester Whites and have never lost a hog with the Cholera or any other malignant disease since I commenced to use your wonderful preparation. I would not be without this nature's valuable assistant for five times cost. Respectfully yours,

FRANK WILSON,
Breeding and Importing of Chester Whites a Specialty.

EXPECTED TO BURY THE HOG.

ALEXIS, ILLINOIS.

International Food Co., Minneapolis, Minn.

When I began using the "**International Stock Food**" my hogs were in bad condition. Some had the scours and nearly all were coughing. In about two weeks the coughing was cured and my herd was in good shape. I had one hog so sick he could not eat or stand up. I gave him a big dose of the food that evening, but had no idea of saving his life. Next morning I took out a spade expecting to bury the hog, but found it up and eating with the rest. It gives hogs an appetite and I do not expect to feed without it.

G. A. OLIN.

IT CURES HOG CHOLERA.

NEBRASKA CITY, NEBRASKA.

International Food Co., Minneapolis, Minn.

SIRS:—I am having a fine trade on "**International Stock Food**." Have had a great many stockmen use it for hogs sick with the so-called Cholera, with absolute cures. Ship me ten-dozen at once. Sold 30 boxes in last two days.

J. W. BOURNE, M. D., Druggist.

CURES HOG CHOLERA IN THE SOUTH.

ASHBURN, GEORGIA.

GENTLEMEN:—My last supply of "**International Stock Food**" is nearly gone. It proves so effectual not only in preventing but curing Hog Cholera that people come for miles to get it. Others recommend it very highly for horses and cattle. I feel confident that "**International Stock Food**" is as staple a commodity here now as flour. Please make me another shipment at once.

W. A. MURRAY,
General Merchandise.

REMARKABLE CURE OF HOG CHOLERA.

BELDEN, TEXAS.

GENTS:—Some time ago Hog Cholera broke out among the swine in my vicinity. As soon as my hogs began to show any symptoms of disease I began to feed large feeds of "**International Stock Food**," and although hogs died all around me by the hundreds, I did not lose one. "**International Stock Food**" is a boon to stockmen.

F. C. CALLAWAY.

FROM HON. ROBT. W. FURNAS, OF NEBRASKA.

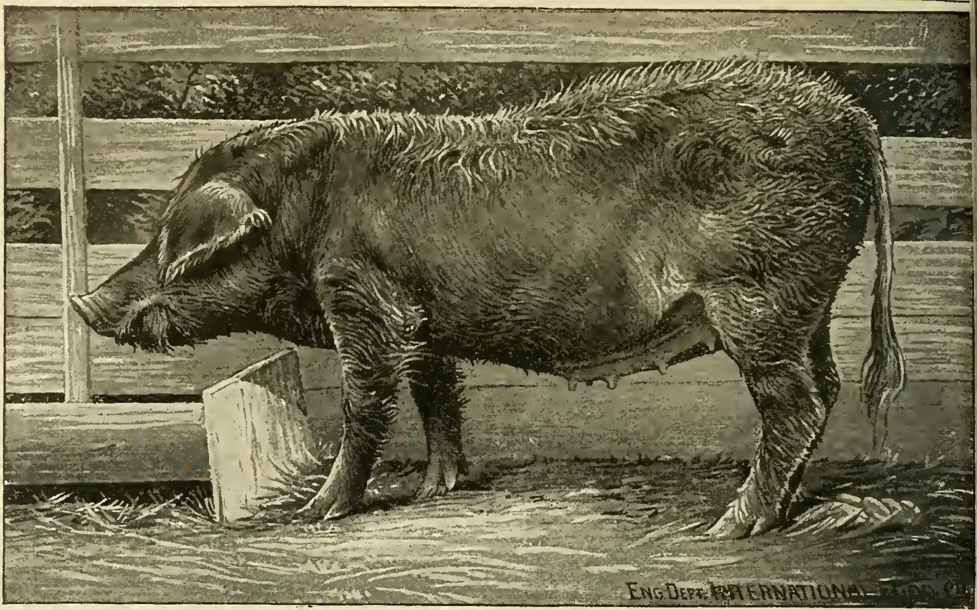
BROWNVILLE, NEBRASKA.

DEAR SIRS:—Some three years since I used "**International Stock Food.**" It gave me entire satisfaction. What will you sell me 100 pounds for? I have been out of the hog breeding and feeding for the past two years. Am working into it again. Very truly,

ROBT. W. FURNAS,
Secretary State Board of Agriculture.

90 DAYS' FEEDING COSTS 30 CENTS.

It will only cost about 30 cents to feed "**International Stock Food**" to one hog for three months. Your hog will gain 45 pounds extra weight over the usual plan of corn fattening. Be sure and remember that we guarantee paying results.



This Engraving was made from a photograph sent us by Mr. A. K. Campbell, of Bainbridge, Ind. It shows his hog when he commenced feeding "International Stock Food."

THESE FARMERS ARE AS HONEST AS YOU IN THEIR STATEMENTS.

A WONDERFUL PREPARATION FOR HOGS.

MAYSVILLE, KENTUCKY.

GENTLEMEN:—I have used "**International Stock Food**" among my hogs and am altogether pleased with the results. I had a fine lot of pigs, they were attacked with a disease similar to cholera and were dying at the rate of three a day. I take pleasure in stating that after I began the use of "**International Stock Food**" I did not lose another one.

THOS. M. LASHBROOKE.

STARTS QUICK GROWTH IN PIGS.

ALVAN, ILLINOIS.

GENTS:—I have some pigs and shoats that were not thriving. Within two weeks after commencing to use "**International Stock Food**" I hardly knew they were my own shoats. They made an extraordinary gain. It pays farmers to feed it. O. J. GRITTON.

TESTED ON TWO LOTS OF HOGS.

CLARKSBURG, MISSOURI.

International Food Co., Minneapolis, Minn.

GENTS:—I separated my hogs into two lots, and to one I fed "**International Stock Food**" and to the other lot I did not. The hogs that I fed "**International Stock Food**" to fattened remarkably fast, while the other did not. This is positive proof that it pays to use your food. S. J. BRATTON, Stockman.

THE WONDERFUL PIG GROWER.

MERTIUS, TEXAS.

GENTLEMEN:—I had some pigs which had been fed on sorghum, and from this or other causes, had become mangy and lost their appetites. They looked like "razorbacks." I commenced feeding "**International Stock Food**" to them, and in about three weeks they were under headway and I am willing to put them against any hogs. "**International Stock Food**" is cheap to use and gives fine results. I. O. BROWN.

SAVED 95 OUT OF 100 SICK HOGS.

SUMMERFORDS, OHIO.

GENTLEMEN:—I used "**International Stock Food**" for my hogs when they had the hog cholera. They were all sick, but I only lost five head out of about 100, and in three weeks they were all as well as usual.

J. M. POTEE.

HOG RECORD ON WHEELS.

EXIRA, IOWA.

International Food Co., Minneapolis, Minn.

GENTLEMEN:—We have fed our entire bunch of hogs, consisting of 250 head, for the past four months, with "**International Stock Food.**" Our hogs have done better than any previous year, and while there has been a loss by disease of over half of the hogs in this vicinity, we have not lost a single hog. We can fully recommend "**International Stock Food**" to all farmers and feeders. We have just finished feeding a carload of hogs for which we made a liberal use of "**International Stock Food**" for last three months. They averaged 458 pounds when loaded into the car here and 457 pounds when unloaded at Chicago after making a 300 mile trip. They commanded the highest price. We send you a photograph of the car just as it appeared on the way to Chicago. The large cloth signs were placed on both sides of the car. The only way to successfully feed hogs is to use a good tonic and system invigorator in order to prevent disease and we strongly recommend "**International Stock Food**" as being very cheap to use and of superior merit.

HENSLEY BROS., Breeders and Shippers.

USED 12 POUNDS AND CLEARED $75.00 ON 12 HOGS.

WINNEBAGO, ILLINOIS.

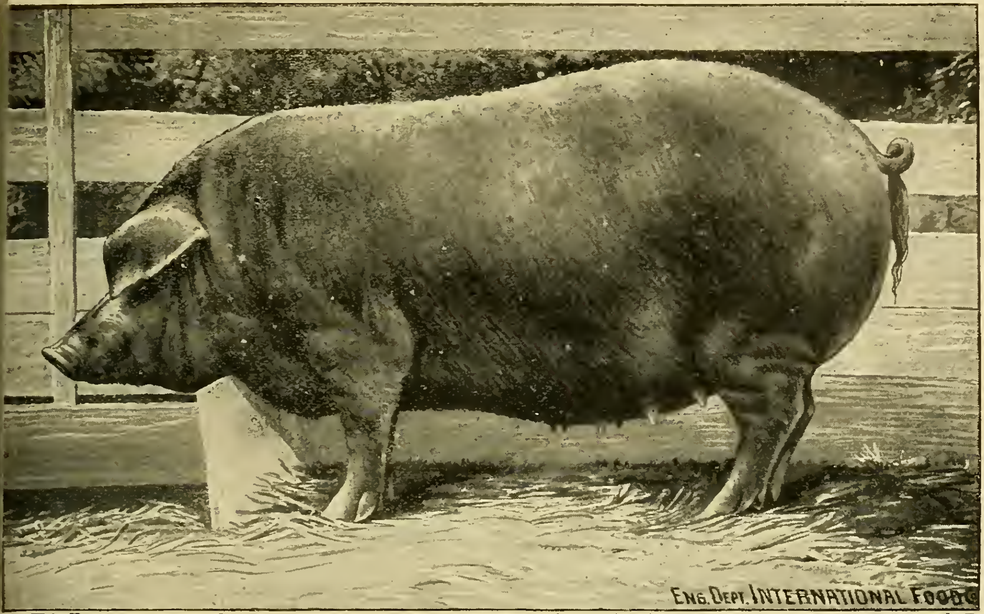
This is to certify that I purchased 12 hogs that came to market and were refused by the stock buyer. I took them home and kept them eight weeks and then brought them back and **sold them at a net profit of** $75.00, and only used 12 pounds of "**International Stock Food.**" I have used "**International Stock Food**" for the past four years and would not raise stock without it. W. E. BURDICK, Farmer.

MAKES HOGS EAT AND GROW.

DUPONT, GEORGIA.

DEAR SIRS:—We have sold out all the bill of "**International Stock Food**" that we bought from you some time ago. Our Mr. Hughes had a sow that would not eat a handful of corn a day. He began feeding "**International Stock Food**" to her and she began to improve immediately. She is well now and will soon bring forth a litter of pigs. Please ship the order for eight dozen more at once. We can recommend "**International Stock Food**" to all stock raisers.

HUGHES & REGISTER.



This Engraving was made from a photograph sent us by Mr. A. K. Campbell, of Bainbridge, Ind. It shows the same hog at the end of one hundred days after commencing to feed "International Stock Food."

THIS HOG GAINED 400 POUNDS IN 100 DAYS.

A WONDERFUL GAIN OF 4 POUNDS EVERY DAY.

International Food Co., Minneapolis, Minn. BAINBRIDGE, INDIANA.

GENTLEMEN:—Inclosed find two photographs of an old sow. They were taken before and after feeding "**International Stock Food**" and show the result. This sow gained 400 pounds in 100 days. I fed her about 75 cents worth of "**International Stock Food**" and 20 bushels of corn with some slop. The total cost of the "**International Stock Food**" and grain I fed was less than $5.00. How is that for profit? **Over 200 per cent profit** is a very satisfactory rate. One of my neighbors gave me the sow because he thought she would die within a week. She could not walk to my place, a distance of one and a half miles, and I had to haul her. I never saw or heard of any "Stock Food" having such great value as a conditioner and fattener. I had fed a good deal of "**International Stock Food**" before this and take pleasure in recommending its constant use by all farmers. A. K. CAMPBELL.

MAKES SHOATS EAT.

COAL CREEK, IOWA.

DEAR SIRS:—After having thoroughly tested "**International Stock Food**" I most heartily recommend it for the use of all hog raisers. Some of my shoats got so they would not eat, but a few feedings of "**International Stock Food**" put them in thriving condition. It is also splendid for other stock. A. M. SPENCER.

GREAT FOR FATTENING HOGS.

BREATHEDSVILLE, MARYLAND.

GENTS:—I have thoroughly tested "**International Stock Food**" for fattening hogs and find that it gives paying results for this purpose. It also cures coughing. ANDREW MILLER.

QUICKLY CURED.

JANSEN, NEBRASKA.

GENTLEMEN:—My hogs were taken with Hog Cholera and I had lost two when I commenced feeding "**International Stock Food.**" It cured them at once, and I consider it exactly as represented. E. MARTIN,
Farmer.

HIS HOGS HAD ROTTEN FLESH.

ALEXIS, ILLINOIS.

GENTLEMEN:—Hog Cholera broke out in my herd of 106 hogs. Sixteen had died and 25 of the others were so weak they could hardly stand. Large pieces of rotten flesh would drop from their bodies. I put these 25 in a separate lot and fed them "**International Stock Food**" and saved eight. I fed it to the balance of my herd and they have kept in a healthy condition. "**International Stock Food**" has done more for me than the company claims. I find that it gives hogs a very rapid growth and shall continue to use it for fattening purposes. W. SCOTT.

HOG BREEDER FOR TWENTY-FIVE YEARS.

SHARPSVILLE, INDIANA.

This is to certify that I have used "**International Stock Food,**" manufactured by International Food Co., Minneapolis, Minn., and most cheerfully recommend it to all men who own or handle any kind of stock, as a great health promoter and invigorator for all kinds of animals, giving an appetite and aiding in the assimilation of their food, purifying the blood and thereby preventing disease and consequent loss.

W. A. MAZE,
Breeder of Pure Bred Swine for Twenty-five Years and Member of the Indiana State Board of Agriculture for the Thirteenth District.

Mr. Maze has had charge of the Swine Department of the Indiana State Fair for three years.

KEEPS HOGS HEALTHY.

HARRISBURG, ARKANSAS.

SIRS:—I use "**International Stock Food**" all the time and it is a fine success. My hogs are healthy while my nearest neighbor lost 75 head. It is the food for hog raisers. W. D. HARGRAVES,
Ridge Valley Berkshire Farm.

PREVENTS HOG DISEASE.

BLYTHEVILLE, ARKANSAS.

GENTS:—I am using "**International Stock Food**" and have not had a sick hog this year, while all my neighbors have had sick hogs and have lost a good many. The health of my hogs is due to "**International Stock Food.**" B. ZAMBEST.

"International Pheno-Chloro" never fails as a disinfectant and germicide. Every hog breeder should use it. ☞25 gallons ready for use only costs 50 cents.☜ It prevents many diseases.

THE GREAT HOG FATTENER.

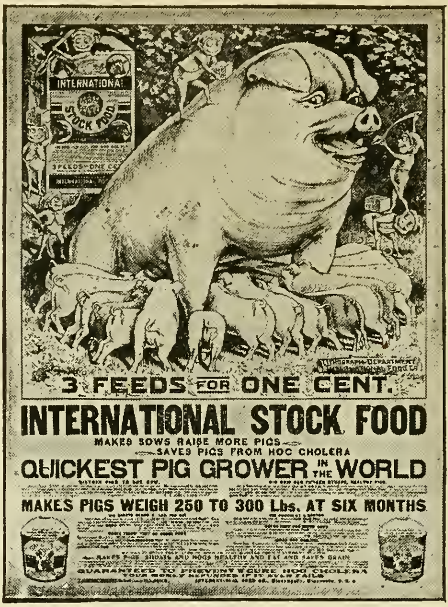
Blandinsville, Illinois.
To whom it may concern:

From my personal knowledge I know **"International Stock Food"** to be the best and cheapest preparation of the kind on the market. It will fatten hogs or other stock in three-fourths the usual time and insure freedom from disease. Young pigs grow rapidly, and it increases the flow of milk in brood sows. It certainly pays a big return to any feeder. Have tried many other foods, but never found anything to equal **"International Stock Food."** W. S. DAVIS, Breeder of Pure Bred China Hogs.

EXTRA GOOD FOR BROOD SOWS.

Cambridge, Illinois.

Gents:—I have used **"International Stock Food"** for brood sows and young pigs. It made a great improvement in the sows and caused the pigs to make a remarkable growth. It certainly pays feeders. WM. DENGEL.


INTERNATIONAL STOCK FOOD
3 FEEDS FOR ONE CENT.
INTERNATIONAL STOCK FOOD
MAKES SOWS RAISE MORE PIGS
SAVES PIGS FROM HOG CHOLERA
QUICKEST PIG GROWER IN THE WORLD
MAKES PIGS WEIGH 250 TO 300 Lbs. AT SIX MONTHS
MAKES PIGS SHOATS AND HOGS HEALTHY AND FAT AND SAVES GRAIN
GUARANTEED TO PREVENT & CURE HOG CHOLERA
YOUR MONEY REFUNDED IF IT EVER FAILS

FOR BROOD SOWS AND PIGS.

Violin, South Dakota.

Gentlemen: — **"International Stock Food"** gives excellent satisfaction to all my customers. I have used i and can say that for brood sows and young pigs it is th best preparation I have eve used, both to maintain health and promote growth.

L. G. PALMER,
Druggist and Stockraiser

TESTED FIVE YEARS

Ionia, Michigan.

Having sold **"Internationa Stock Food"** for the past fiv years, it affords me grea pleasure to bear testimony to its excellent qualities. During these years I have sold several gross of it and deem it justice to the manufacturers to say that customers are well satisfied with results. In view of my satisfactory experience with this food, I esteem it a privilege to recommend it to all merchants in quest of an article of this character that sells freely.

WM. E. KELSEY, Druggist

IT WILL MAKE YOU 25 TO 100 % EXTRA PROFIT IN RAISING PIGS.

16 PIGS TO ONE SOW.

WONDERFUL RESULTS.

Catlin, Illinois.
International Food Co., Minneapolis, Minn.

I had a sow five years old last fall that was very sick, would not eat and could not get up. She was reduced to skin and bones and was almost dead. A neighbor recommended **"International Stock Food"** for which J. Wilse Tilton, Catlin, Ill., is your agent. I bought a 3-lb. box (50 cents) and began to drench her with it. She began to get better the first day, soon had an appetite, and before I had given her the entire box she was well. On the 25th day of May she had sixteen pigs, but as she had but fourteen teats, she could only raise fourteen of the pigs. The sow and pigs are healthy today. I wish to recommend **"International Stock Food"** to all stockmen. THOMAS E. JONES.

Sworn Statement.

His Sow Had Fifteen Strong, Healthy Pigs. "International Stock Food" Is a Splendid Preparation For Brood Sows.

State of Indiana, }
County of DuBois, } ss.

Personally there appeared before me, Thomas J. Nolan, a notary public, in and for said County and State, Thomas G. Ellis, who resides at Ellsworth, Ind., and made this statement: One of our sows had a litter of 15 pigs in January, and they were all well and strong for two months, when two of them were killed by accident. We commenced feeding the sow **"International Stock Food"** in September, and fed it regularly while she was with pig, and while she was suckling the pigs, and they grew rapidly. We also use **"International Stock Food"** at the present time for our brood sows.

THOMAS G. ELLIS.

Sworn to and subscribed before me,
THOMAS J. NOLAN, Notary Public.

FEED IT TO YOUR BROOD SOWS.

Delmar, Iowa.

Dear Sirs:—Send me 250 lbs. **"International Stock Food."** I believe your Stock Food is the very best thing for swine breeders, because my brood sows show the results very plainly. I feed them corn for morning and slop, for noon and night, with **"International Stock Food"** in it. I am saving one feed per day, and my sows are in fine condition and their pigs are fat and healthy. P. R. BEITZENDEFFER.

A VALUABLE SOW CURED.

McRae, Georgia.

Dear Sirs:—I had a fine sow that was with pig, and one morning she was taken sick with staggers or something of the sort. I commenced feeding **"International Stock Food,"** and within three days she was much better. I think it a good medicine for diseased stock. J. T. BARRETT, Stockman.

EXTRA GAIN OF 4,500 POUNDS.

One hundred head of hogs or shoats will only require about 250 lbs. of **"International Stock Food"** for about three months and will cost you $35.00. It will give you an

Extra Gain of 4,500 lbs. of Pork on 100 Hogs

At four cents per lb., this would be $180.00. Deducting the $35.00, would leave $145.00 actual profit. A practical test will prove this. Place 10 or 25 head in one lot and 10 or 25 head in another. Use **"Internationa Stock Food"** with one lot for 90 days, and if you are not satisfied with the extra gain, your money will be refunded. It also keeps them healthy. **We invite you to make a practical test for 90 days on these conditions. If it fails it costs you nothing. You could not have a fairer offer.**

FROM 30 LB. RUNTS TO 400 LB. HOGS.

Cornell, Nebraska.

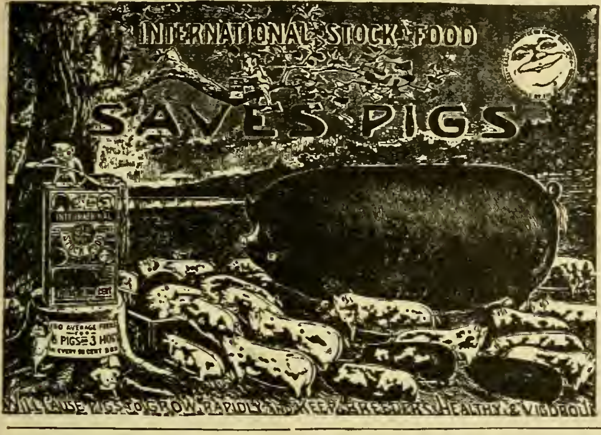
Gents:—I used **"International Stock Food"** for some pigs that were badly stunted. They were six months old and only weighed 30 lbs. Their appetite soon improved, their hair soon looked healthy, and they made a good growth from that time on, until I sold them, when they averaged 400 lbs.

EBEN JOHNSON, Farmer.

MAKES SOW AND PIGS FAT.

West Mills, Nebraska.
International Food Co., Minneapolis, Minn.

Gentlemen:—I have fed **"International Stock Food"** for over two years, and I consider it a good medicated food for hogs as well as for other live stock. It has prevented Hog Cholera and made my hogs grow faster than anything I ever used. I had an old sow that would not eat and starved her pigs. After giving her **"International Stock Food"** I never saw anything eat so greedily in my life. The sow and pigs are gaining flesh very rapidly. S. WALKER.



THREE YEARS HOG TEST.

Alvan, Illinois.

International Food Co., Minneapolis, Minn.

Dear Sirs:—I have used "**International Stock Food**" for three years, have tested it for disease and found it perfect. Can keep my brood sows fat on half the grain when using "**International Stock Food**" I would not do without it for double the price.

AARON VANDORN.

MAKES FARMERS MONEY.

Mesquite, Texas.

International Food Co., Minneapolis, Minn.

Gents:—I have used "**International Stock Food**" and can say that it is the best thing of the sort I ever used. It is better than you claim. A 50-cent box is worth $5 in many cases of sick hogs. A hog that is fed "**International Stock Food**" from the start will weigh one-third more in six or eight months than those who do not get it.

E. H. VANCE.

IT WILL PAY YOU TO FEED "INTERNATIONAL STOCK FOOD".

ABSOLUTELY PREVENTS HOG CHOLERA.

Seaton, Illinois.

Sirs:—I have thoroughly tested "**International Stock Food**" on my hogs **and** have not lost one while the cholera has been all around me. It is a great preventive and my hogs grow rapidly. I have used five pails.

W. P. CRISWELL,
Breeder of Poland-China Hogs.

GRAND SUCCESS WITH HOGS.

Utica, Nebraska.

Dear Sirs:—I have thoroughly tested "**International Stock Food**," having used it for over two years with grand success and know it is **much the cheapest** Stock Food to use. It keeps my stock in fine condition. The **first $14** worth I fed to my hogs net me fully $75.

A. M. POLLOCK,
Breeder of Poland-China Swine.

A RELIABLE STOCK FOOD.

Delano, Minnesota.

Dear Sirs:—We gave your salesman an order for "**International Stock Food**" Please ship at once as we are entirely out. We have another kind in stock, but people will not buy it and insist on having "**International Stock Food**"

CONZET, DARROW & CO.

CURED HOG CHOLERA.

Morrisonville, Illinois.

I had what appeared to be Cholera among 60 hogs this spring. Had lost twelve, and half the others were sick. I bought the "**International Stock Food**" and, after commencing its use, I only lost four, and my hogs are in good condition now.

WM DEAL,
Stockman.

CHEAPEST FOR HOGS.

Beloit, Kansas.

Sirs:—I have used "**International Stock Food**" and like it very much. It assists nature to digest and assimilate the grain. I have used ————, but I find that "**International Stock Food**" is much cheaper and I shall stand by your product.

W. L. RICORD,
Poland-China Breeder.

600 LBS. USED FOR HOGS.

Bennett, Nebraska.

Gentlemen:—I have used "**International Stock Food**" and know its value, and can recommend it highly. I have fed 600 pounds of "food" in herd of Improved Chester Swine, and during that time I did not have one sick pig or hog, and only one that could be called a runt. I think that "**International Stock Food**" is the best preparation for hogs and pigs ever put up. It is so cheap to use that any man raising any kind of stock cannot afford to be without it. Only costs from five to ten cents per month. My pigs at six months of age weighed 200 pounds each, and I only fed "**International Stock Food**" once per day.

F. A. GROVER,
Breeder of Ohio Imp. Chesters.

HE CHANGED HIS SYSTEM FROM CURING TO PREVENTING HOG CHOLERA.

Princeton, Indiana.

Dear Sirs:—I have been in the hog business as well as farming for twenty-five years, and during that time have paid considerable attention to swine, and Hog Cholera. This great disease has swept our neighborhood time after time. In 1893 I commenced using "**International Stock Food**" as a preventive. I use three pounds of this to one barrel of slop. After mixing it well, I allow the herd to drink freely of it once per day, especially during the Cholera epidemic. I have never lost a hog since using this system of prevention. Also I find that pigs thrive much better when fed this food. A sow, nine times out of ten, will rear her entire brood when "**International Stock Food**" is fed as a conditioner. Yours truly,

J. HARVEY SCOTT.

KEPT 150 HOGS WELL.

Bancroft, Nebraska.

Gents:—I feed "**International Stock Food**" and my hogs are doing nicely. I keep about 150 head on the farm and they have been entirely well while Hog Cholera has been all around here.

I. TRASK.

25 SHOATS GAINED 4,668 LBS.

Sunnyside, Kentucky.

Gents:—I fed my 25 shoats 83 days, using "**International Stock Food**," and they gained 2¼ lbs. per day. This was a larger gain than was made in my report last year. The use of your food has proven very beneficial to prevent disease and insure rapid growth.

GEO. W. HAYS,
Breeder of Chester White Pigs.

REPORT ON FATTENING HOGS.

Geneseo, Illinois.

Sirs:—We have used seven pails of "**International Stock Food**" and would not feed hogs without it. We would not be without it at any price.

E. & G. WEINRICH.

TESTED FOR HOGS.

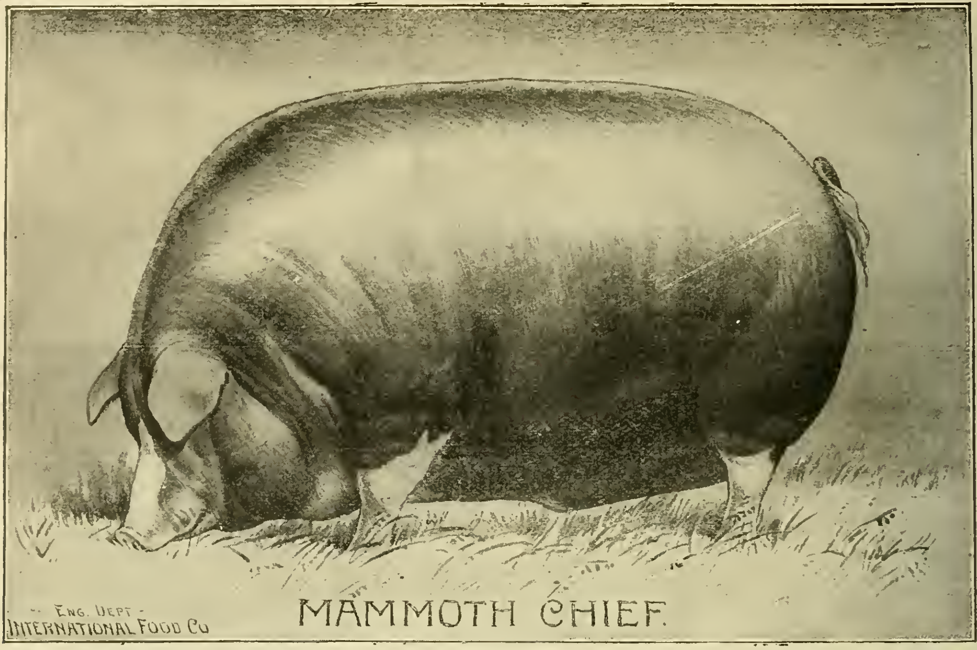
Hawkeye, Iowa.

Gentlemen:—I have tried "**International Stock Food**" on my hogs with the best kind of results. **I can make ten bushels of corn go as far with this food as I can fifteen bushels without it.** I shall always use it on my stock and recommend it to my neighbors, as no farmer should fail to try it and be convinced of its worth. Yours truly,

B. S. BEMIS.

EAT, BUT NO GROWTH.

Some animals lay on fat with small rations, while others remain poor on large rations. This is because the latter do not digest and assimilate the food as they should. Use "International Stock Food" and it will insure good digestion and perfect assimilation, and will save many times its cost.


MAMMOTH CHIEF
Eng. Dept - International Food Co

Jules Gunter, of Hunty County, Texas, is said to have one of the largest hogs in the world. He weighs 1420 lbs, is 3 feet 5 inches high and 7 feet 7 inches long. The hog is of the Poland-China Breed and was fed "International Stock Food."

WE GUARANTEE 2250 POUNDS EXTRA GAIN IN 90 DAYS.

The average fattening hog when fed "**International Stock Food**" will make an extra gain of one-half pound or more per day over the usual plan of regular corn fattening. On 50 hogs this would amount to 750 pounds extra gain per month or 2250 pounds in 90 days. We invite a practical test and if you do not find that the use of "**International Stock Food**" gives actual cash paying results your money will be refunded. We always guarantee paying results for feeders. Very cheap to feed.

A GENUINE CURE.

SELMA, IOWA.

DEAR SIRS:—I had twelve thoroughbred Chester White hogs that had the Cholera very badly. Some of them were so bad they had to be drenched. I commenced using "**International Stock Food**" and it cured all but three. Before using it I had lost fourteen. I recommend **International Stock Food**" to all farmers. WILL MICHAEL.

Pleasant Hill Herd of Chester White; also Berkshire Hogs.

EACH SHOAT GAINED 3½ LBS. PER DAY FOR 35 DAYS.

DENVER, MISSOURI.

International Food Co., Minneapolis, Minn.

DEAR SIRS:—I am now fattening 15 shoats and using "**International Stock Food.**" Two years ago I had four shoats which weighed 460 lbs. I used "**International Stock Food**" and in 35 days they weighed 950 lbs., being a gain of 490 lbs. in the 35 days. It is a great fattener. D. R. DAWSON, Stockman.

ONE 50-CENT BOX SAVES FIVE BUSHELS OF CORN.

ENTERPRISE, ILLINOIS.

International Food Co., Minneapolis, Minn.

DEAR SIRS:—I have used "**International Stock Food**" on my farm and I think it will do a bunch of hogs more good than any other preparation. I believe that one 50-cent box and five bushels of corn will do more good to fatten hogs than ten bushels of corn without it. I recommend it to everyone. L. SPRIGS.

SPLENDID PORK PRODUCER.

SHELBURN, INDIANA.

GENTLEMEN:—It gives me pleasure to testify to the merits of "**International Stock Food**" as a conditioner and flesh producer. I never had hogs do better than a lot of 75 I recently shipped. They were fed "**International Stock Food**" four weeks. The hogs were weighed every 30 days and they showed the best gain during the last 30 days when it is always the most difficult to get a good gain. "**International Stock Food**" was used only during the last 30 days. I heartily recommend "**International Stock Food**" to feeders as being profitable to combine with grain for fattening stock. **Its extremely low cost to feed** as compared with other things of the sort is greatly in its favor. My expense in feeding "**International Stock Food**" was less than five cents on each hog during the four weeks.

I. R. RIGGS.

PREVENTED HOG CHOLERA 7 YEARS.

DANNEBROG, NEBRASKA.

International Food Co., Minneapolis, Minn.

GENTLEMEN:—I have thoroughly tested "**International Stock Food**" for over two years and know it is much the cheapest Stock Food to use. My father used it for over five years, and during that time never had any disease with his hogs. I use it all the time.

JIM DOWD.

MAKES PIGS GROW.

BLUE HILL, NEBRASKA.

DEAR SIRS:—I used "**International Stock Food**" and found a wonderful growth in a bunch of pigs. I recommend "**International Stock Food**" to any one who raises hogs. J. MANDELBAUM,

Proprietor of Nebraska Herd of Poland-China Hogs, King U. S. 17373 at head of herd.

GAINED 2.68 LBS. PER DAY FOR 80 DAYS.

MARION, IOWA.

International Food Co., Minneapolis, Minn.

DEAR SIRS:—I fed "**International Stock Food**" to my bunch of fifteen shoats and they made a gain of 2.68 lbs. per day for 80 days. I fed only one feed a day, and considered it a remarkable gain for so long a time. **It is cheap to use and will pay any stock raiser.**

C. H. KINKEAD.

CHANDLER IXL 1863 AND PIGS.
DUKE CHANDLER 1078.
ENG. DEPT. INTERNATIONAL FOOD CO.

Full Blood Small Yorkshire Boar, Sow and Litter of Pigs. Property of E. W. Chandler & Son, South Omaha, Neb. These breeders are regular users of "International Stock Food."

WEIGHED 225 LBS. EACH AT SIX MONTHS.

PARNELL, IOWA.

International Food Co., Minneapolis, Minn.

GENTS:—I used **"International Stock Food"** for my sow and her pigs, The sow had eleven pigs, and at six months of age they weighed 225 lbs. each. After raising the pigs I soon had the sow ready for market, weighing 530 lbs.

J. M. FLANAGAN,
Farmer and Stock Raiser.

EXTRAORDINARY PIG GROWTH.

LONDON, OHIO.

GENTS:—I have been feeding **"International Stock Food"** to my pigs and they have made an extraordinary growth. I think there is nothing better for brood sows as it makes the pigs strong and the sows give more and better milk.

JOHN M. GARRET, Farmer.

MAKES STUNTED HOGS GROW RAPIDLY.

BRUNNING, NEBRASKA.

International Food Co., Minneapolis, Minn.

GENTLEMEN:—I had 30 hogs that would not grow, although I fed them plenty of corn. They seemed to be out of condition and were losing their hair. I commenced using **"International Stock Food"** and the result was very gratifying, as it put them in good condition and they commenced to put on flesh very rapidly.

L. G. SHEPHARD.

ALL BROOD SOWS NEED IT.

MURFREESBORO, TENNESSEE.

International Food Co., Minneapolis, Minn.

GENTLEMEN:—One of my good sows got in poor condition and refused to eat. After giving her a few doses of **"International Stock Food"** she regained her appetite and is now doing well. It is a fine medicated Stock Food and will pay any farmer to use it.

W. B. EARTHMAN, JR.,
Breeder of Berkshire Hogs.

PREVENTS DISEASE.

MADISON, NEBRASKA.

GENTS:—I have fed **"International Stock Food"** extensively to my herd of Poland-Chinas, and I consider it the best. It keeps hogs in good condition and they grow faster than they will by any other method of feeding.

GEO. R. WYCOFF,
Treas. Madison Co. Agricultural Society.

GAINED 146 POUNDS IN 8 DAYS.

LASSCASSAS, TENNESSEE.

International Food Co., Minneapolis, Minn.

GENTLEMEN:—I traded for eight hogs that had poor appetites. The eight weighed 810 pounds. I fed them eight days on slop with **"International Stock Food"** added, and weighed them on the same scales and they weighed 956 pounds, a gain of 146 pounds.

WYLEY RUCKER.

CURES HOG CHOLERA AFTER OTHERS FAIL.

MURFREESBORO, TENNESSEE.

International Food Co., Minneapolis, Minn.

GENTLEMEN:—I was the first man to use **"International Stock Food"** in our county, and I can safely say it is all you claim it to be. I have cured many hogs of Hog Cholera when all other remedies failed.

T. B. CARNEY,
Breeder of Berkshire Hogs.

EXTRA GOOD FOR BROOD SOWS.

ACTOM, MAINE.

GENTLEMEN:—One of my breeding sows was taken sick. She would not eat, her hind legs gave out and she fell away until she was nothing but a shadow. We put **"International Stock Food"** in a little water and let her drink it three or four times a day, and in less than ten days from the time we commenced to feed it she would come to the trough and eat as well as she ever did. I am satisfied it saved the hog's life.

O. D. WENTWORTH.

SAVED HIS HOGS AND GAVE RAPID GROWTH.

SIOUX FALLS, SO. DAKOTA.

GENTLEMEN:—I have used **"International Stock Food"** and **"International Pheno-Chloro"** for my hogs that were dying at the rate of five to eight per day. They stopped the disease and saved nearly all of the hogs that I had left when I commenced feeding **"International Stock Food."** I lost some because they were too sick to eat when I got your food. I can recommend **"International Stock Food"** as being the best medicated Stock Food on the market to make hogs grow, and as a preventive of disease it has no equal.

CHAS. LUSNER,
Proprietor of Riverside Dairy Farm.

ENG. DEP'T INTERNATIONAL FOOD CO.

IMPROVED YORKSHIRE PIGS. RAISED BY KAW VALLEY SWINE CO. KANSAS CITY KANSAS.

CURED HIS HOGS OF COUGHING.

SUMMER SHADE, KENTUCKY.
International Food Co., Minneapolis, Minn.

GENTLEMEN:—My hogs were coughing and were doing no good at all. I used "**International Stock Food**" and the result was wonderful. It stopped the cough and added 25 per cent to the flesh producing qualities over the regular food I was using.

W. H. HAMILTON.

HOG CHOLERA ALL AROUND HIS HOGS.

SEATON, ILLINOIS.
International Food Co., Minneapolis, Minn.

GENTLEMEN:—I have thoroughly tested "**International Stock Food**" for all my hogs and have not lost one, while Hog Cholera has been all around me. It prevents disease, and makes my hogs grow very rapidly.

W. P. CRESWELL,
Breeder of Poland China Hogs.

MAKES BROOD SOWS RAISE BETTER PIGS.

LONDON, OHIO.
International Food Co., Minneapolis, Minn.

GENTLEMEN:—I have fed "**International Stock Food**" to pigs that had a bad cough and it cured them and since that time they have made an extraordinary growth. I think there is nothing better for brood sows, as it makes the pig strong, vigorous and the sows give more milk.

JOHN M. GARRETT.

CURED 20 SICK SHOATS.

NEW VIENNA, OHIO.
International Food Co., Minneapolis, Minn.

GENTLEMEN:—A few weeks ago Mr. Chas. Ryde, one of my customers, bought 20 shoats weighing about 20 lbs. each. In a few days he found they had the Hog Cholera. He then tried to get them back on the party he bought of, but he could not and had to face the music alone; but he went at it in just the right way, and that was with a pail of "**International Stock Food**" The disease had a strong hold on the shoats, but he pulled them through without a single exception. The shoats are now gaining flesh extra fast.

W. B. LIVEZEY.

$1 SPENT BRINGS $2 IN EXTRA PORK.

DOVER, NEW HAMPSHIRE.
International Food Co., Minneapolis, Minn.

GENTLEMEN:—I have used "**International Stock Food**" for feeding hogs, and I am sure that for each dollar I paid out for Stock Food I received two dollars in return in extra growth.

L. W. TOWLE.

INSURES PREMIUMS AT THE FAIRS.

SUMMER SHADE, KENTUCKY.
International Food Co., Minneapolis, Minn.

GENTLEMEN:—I have used "**International Stock Food**" in my herd of Berkshire hogs and have won 95 per cent of the premiums wherever I have exhibited in this state. Have had several litters of pigs weigh an average of 100 pounds at ten weeks old. I think beyond question that "**International Stock Food**" is the best on earth.

ED. MORRIS.

PAYING RESULTS FOR BROOD SOWS.

DUBLIN, GEORGIA.
International Food Co., Minneapolis, Minn.

GENTLEMEN:—I have fed "**International Stock Food**" to brood sows and I find that it is a splendid medicated food. It keeps hogs in good condition and prevents sickness. I would not raise hogs without it.

E. J. TARPLEY.

SAVES ONE-FOURTH OF THE TIME IN FATTENING HOGS.

OAK GROVE, MISSOURI.

GENTLEMEN:—I have fed "**International Stock Food**" for several years and believe it to be a positive Hog Cholera preventive. It will fatten hogs in three-fourths of the usual time. It increases the flow of milk in brood sows and the pigs grow very rapidly.

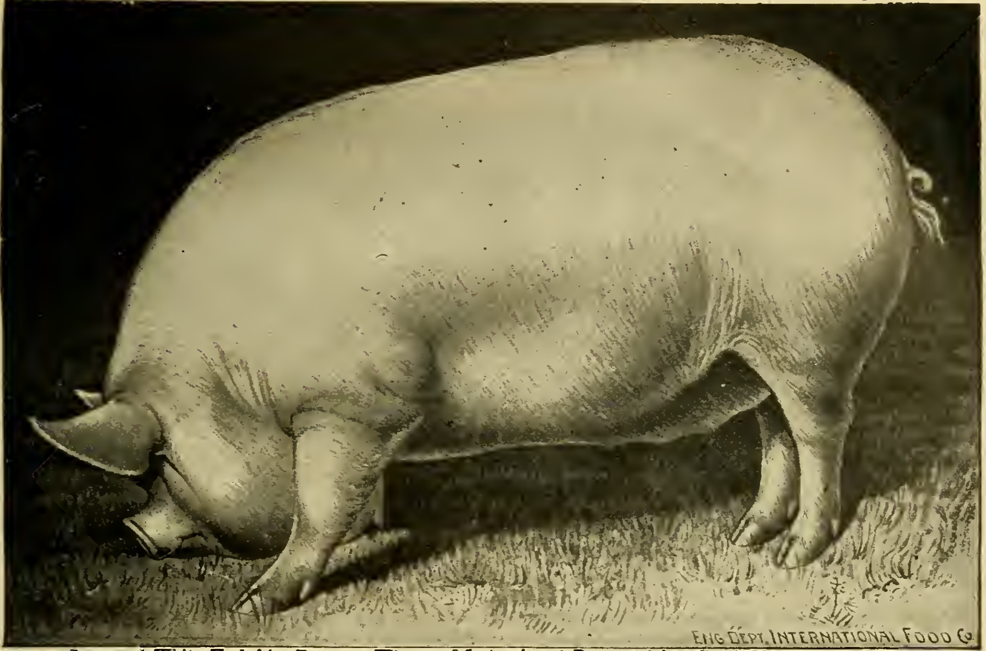
J. P. WEBB.

UNEQUALED HOG GROWER.

OAK GROVE, MISSOURI.
International Food Co., Minneapolis, Minn.

GENTLEMEN:—I am feeding "**International Stock Food**" to my herd of Poland China Hogs and I consider it the best medicated food I ever used to keep hogs in good condition, and they grow faster than they will by any other method of feeding.

WM. A. HARRIS.


ENG DEPT. INTERNATIONAL FOOD Co.

Improved White Yorkshire Barrow. Winner of first prise at Provincial Fat Stock Show. Guelph, Ont.
Bred and owned by Henry Deddles Kossuth Ont.

SAVED 24 OUT OF 25 SICK HOGS.

NEW CARLISLE, OHIO.
International Food Co., Minneapolis, Minn.

GENTLEMEN:—Hog Cholera started in my herd of fifty hogs and twenty-five died before I commenced using "**International Stock Food.**" After feeding it I only lost one. My hogs are now gaining fast and there is no sign of disease on them.

A. J. DEDRICK.

MAKES SOUTHERN HOGS FAT.

DAWSON, GEORGIA.

Captain Bob Fulton killed his motherless pet pig last Monday morning. It was 17 months old and weighed 543 lbs. dressed. Captain Bob rendered his pigship into lard and sausage and expects to realize $40 for it. He attributes his success with this pig to the use of "**International Stock Food.**"

DAWSON NEWS.

MAKES WINTER PIGS GROW.

BLANCHARD, IOWA.
International Food Co., Minneapolis, Minn.

GENTLEMEN:—I have been using "**International Stock Food**" for over one year and I never expect to feed hogs without it. I strongly recommend it as a preventive of Hog Cholera, as well as an extra growth and flesh producer. I fattened a bunch of winter pigs last summer, using "**International Stock Food**" and they gained an average of 43 lbs. per month. I marketed them at seven months and they averaged 251 lbs., which I consider an unusual growth for winter pigs.

W. E. WHITTIER.

I HAVE USED 800 POUNDS.
PIGS GAINED 3 lbs. PER DAY.

BLANCHARD, IOWA
International Food Co., Minneapolis, Minn.

GENTLEMEN:—I have used "**International Stock Food**" for over two years and strongly recommend it to those who raise hogs as being a paying medicated food to feed. Last spring with a bunch of the rottenest pigs I ever saw, "**International Stock Food**" started them to growing and they made a gain of 3 lbs. per day for each pig. I have used over 800 lbs. and it has made me a good deal of extra money over what the food cost.

J. S. BELL.

QUICKLY CURES HOG CHOLERA.

CORBIN, KANSAS.
International Food Co., Minneapolis, Minn.

GENTLEMEN:—I have used "**International Stock Food**" for several years with good results. Hog Cholera is in the neighborhood and started with my hogs, but a few doses of "**International Stock Food**" cured them.

O. P. HUBBARD.

CURES HOG CHOLERA IN A FEW DAYS.

SUTPHEN, KANSAS.
International Food Co., Minneapolis, Minn.

GENTLEMEN:—I have fed "**International Stock Food**" to my hogs for Hog Cholera and can say that it quickly cured them. I had to drive 15 miles to buy it, and I am now out and want more. Can you ship it to me direct? I have 150 head of hogs; in the winter over 200 head.

G. A. SUTPHEN.

GROW FASTER THAN ANYBODY'S SHOATS

SCUFFELTOWN, KENTUCKY.
International Food Co., Minneapolis, Minn.

GENTLEMEN:—I have been feeding "**International Stock Food**" to my shoats and can say they grow faster than any shoats I ever saw. I heartily recommend it to any one raising hogs.

S. B. SHANON.

A SURE, QUICK CURE FOR HOG CHOLERA.

SWEET SPRINGS, MISSOURI.
International Food Co., Minneapolis, Minn.

GENTLEMEN:—My hogs were all sick with the Hog Cholera, but I bought some "**International Stock Food**" and it cured them in a few days. I believe it is the best remedy for disease as well as to make hogs grow.

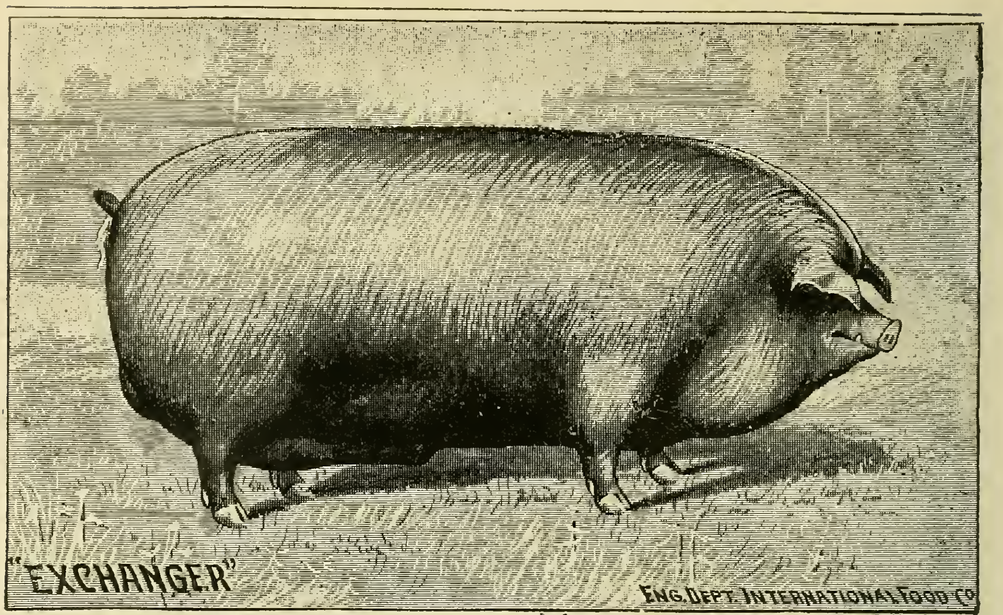
C. FISCHER.

CURED HIS HOGS.

WAVERLY, ILLINOIS.
International Food Co., Minneapolis, Minn.

GENTLEMEN:—I have been using the "**International Stock Food**" for ten or twelve days. My hogs were in bad shape, I must say. They had the Cholera, and I have not lost a hog since I have been feeding the food, and they are now doing well. So I will give the praise to the "**International Stock Food.**"

AL. DIKIS.


"EXCHANGER"
ENG. DEPT. INTERNATIONAL FOOD CO.

Engraving of the Celebrated Duroc-Jersey Hog, Exchanger, One of the Finest Animals of this Breed.

SEVERAL HUNDRED POUNDS USED.

EUREKA, ILLINOIS.

DEAR SIRS:—I have fed several hundred pounds of **"International Stock Food"** and am well pleased with it. Have used it for cattle, horses and hogs. The fact that I am using more of the food than ever before is evidence that I know that it pays. It is very cheap to use and reliable. J. A. RANNEY, Farmer.

SAVED 138 HOGS.

LOWDEN, IOWA.

GENTLEMEN:—I have been feeding **"International Stock Food"** to 138 hogs and they are all healthy, while my neighbors around me are losing large numbers by Hog Cholera. **"International Stock Food"** gives great results. W. E. RAUMIGEDT.

IT MAKES HOGS FAT.

HOPE, INDIANA.

GENTLEMEN:—I have fed **"International Stock Food"** as a hog fattener for over three years. One year ago last fall my hogs averaged 300 lbs. at the age of nine months. Last fall I also used **"International Stock Food"** and I made my hogs average 310 lbs. at the age of eight months. I neglected to purchase your food for this fall's fattening and my hogs show it very plainly, as they have not made as large a gain. I am now thoroughly satisfied that it pays to feed **"International Stock Food"** every day, year in and year out, and I am fully satisfied that I cannot do without it.
G. W. MURPHY.

REMARKABLE PIG GROWER.

APPLETON, SOUTH CAROLINA.

International Food Co., Minneapolis, Minn.

GENTLEMEN:—**"International Stock Food"** is a most wonderful food for pigs. I tested it on 75 and they made a remarkable growth. It will pay any farmer to use **"International Stock Food"** every day.
S. E. STRANGE.

CURED SICK HOGS.

ROCHESTER, ILLINOIS.

International Food Co., Minneapolis, Minn.

DEAR SIRS:—One of my customers placed 20 young hogs in a pen to fatten. In a few days they became sick and would not eat. He bought a pail of **"International Stock Food"** of me, and tells me today that he only fed it a short time before they commenced to eat, and in a short time were perfectly well and thrived rapidly. This is the universal report I am receiving from the sale of your food. F. M. DEBAY.

A REMARKABLE GROWTH.

GRAVE STATION, GEORGIA.

International Food Co., Minneapolis, Minn.

GENTLEMEN:—I had some stunted shoats and commenced feeding them **"International Stock Food."** The result was a remarkable growth, and I recommend it to all swine breeders. R. H. SMITH.

QUICK RESULTS IN HOG CHOLERA.

EMERSON, IOWA.

International Food Co., Minneapolis, Minn.

GENTLEMEN:—My hogs had all the symptoms of the first stages of Hog Cholera. I fed them **"International Stock Food"** and they began to improve the first week and are now healthy and are gaining flesh rapidly. A. G. GRAHAM.

CURES SICK PIGS.

GRANT CITY, IOWA.

International Food Co., Minneapolis, Minn.

GENTLEMEN:—I had 30 pigs that were taken sick. I commenced to use **"International Stock Food"** and saved every one of them. I am still using it and the pigs are growing very fast. B. C. HUNSALER.

PREVENTS HOG CHOLERA.

MOUNT AYR, IOWA.

International Food Co., Minneapolis, Minn.

GENTLEMEN:—I have been feeding **"International Stock Food"** to 40 hogs and they are gaining very rapidly, and not one of them has been sick this fall. It will pay any hog feeder to feed **"International Stock Food"** every day. E. R. SCHLAPIA.

SAVE 38 OUT OF 42.

EMEMSON, IOWA.

International Food Co., Minneapolis, Minn.

GENTLEMEN:—I have used **"International Stock Food"** with decided success for Hog Cholera. My hogs were taken sick, but I only lost one out of 42. It also pays to use it as a conditioner and flesh producer. I would not feed hogs without it.
HORACE BERGSAW.

SATISFACTORY FOR HOG CHOLERA.

ONALASKA, WISCONSIN.

International Food Co., Minneapolis, Minn.

GENTLEMEN:—I have had **"International Stock Food"** tested on hogs that had the Hog Cholera and it has cured them. It gives the best of satisfaction.
C. B. TIBBETTS.

"INTERNATIONAL STOCK FOOD"

☛ 3 FEEDS FOR ONE CENT. ☚

THE QUICKEST PIG GROWER AND HOG FATTENER.

$10.40 NET PROFIT BY FEEDING 4 lbs.

CARROTHERS, OHIO.

International Food Co., Minneapolis, Minn.

GENTLEMEN:—I made a test of the fattening qualities of "**International Stock Food**" with F. E. Heisser of this place. On June 1st we each commenced feeding a hog weighing 125 lbs.—feeding the same amount of food, with the exception that I fed "**International Stock Food**" and he did not. I killed my first hog and it weighed 340 lbs. and then put in a second hog weighing 125 lbs., which I killed when it weighed 170 lbs. and then put in a third weighing 137½ lbs., which I fed until Mr. Heisser was ready to kill his first hog, which was December the 15th. At this time my last hog weighed 350 lbs. and Mr. Heisser's hog, which he had been feeding since June the 1st, weighed 333 lbs. The result showed that I had made 275 lbs. more pork in the same time with the same amount of food used by Mr. Heisser, except that I fed 60c worth of "**International Stock Food**" and secured an extra amount of 275 lbs. of pork, which, at 4c per pound, would amount to $11.00. Deducting the 60c from this would leave $10.40 absolute net profit, which is certainly a good showing.

P. A. BUCKMAN.

GOES 7 TIMES AS FAR AS OTHER KINDS.

TRAER, IOWA.

International Food Co., Minneapolis, Minn.

GENTLEMEN:—I have fed "**International Stock Food**" for over two years. I have tested other kinds, but find that "**International**" is much cheaper, and, as it goes seven times farther and produces better results, it is certainly the Stock Food that I want to use as long as I feed hogs. I have just sold 79 hogs and have 100 shoats that I expect to crowd for the market as quickly as possible. C. O. MORSE.

VETERINARY SURGEONS USE IT.

HAGERSTOWN, MARYLAND.

International Food Co., Minneapolis, Minn.

GENTLEMEN:—I have been prescribing "**International Stock Food**" as a tonic and builder of the system and find it the best medicated Stock Food on the market. I strongly recommend it to all farmers and stock raisers as the best preparation that can be fed to live stock at all times. DR. W. C. ASH, V. S.

MAKES HOGS LOOK FINE.

CLARINDA, IOWA.

International Food Co., Minneapolis, Minn.

GENTLEMEN:—I have used "**International Stock Food**" for over two years and never fed anything that gave me as great returns for the money invested as your food has done. I cannot recommend it too highly to any farmer, especially for hogs. Every one in my sale ring on August the 9th saw the specimens that I drove into the ring, and I had many inquiries as to how I made them look so well. I told them that all I had to do was to use "**International Stock Food.**" At the present time I am feeding it to over 50 head of Angus cattle that we are feeding for our next sale. "**International Stock Food**" not only helps to put on flesh, but it keeps the system of each animal in fine condition, so that they will make greater gains on the same amount of food. W. S. KARNAGHAN,

Breeder of Angus Cattle and Poland China Hogs.

SAVES ONE-THIRD OF THE CORN.

DANNEBROG, NEBRASKA.

International Food Co., Minneapolis, Minn.

GENTLEMEN:—I have fed "**International Stock Food**" to my hogs for over five years, and can make 10 bu. of corn go as far by using it as I can 15 bu. without it. No farmer should fail to try it. I have tried different preparations, but I am more than satisfied that "**International Stock Food**" is the best, and always keep it on hand. G. F. DOWD,

Breeder of Full Blooded Poland China Hogs.

A HOG'S DELIGHT.

I eat "**International Stock Food**," it makes me fine;
It keeps me free from disease of all kind.
I take it regular and keep in the best of health,
And bring in my feeder lots of wealth;
It makes my hair as slick as silk,
When fed to me in Middling's Milk.

When fattening for bacon in the fall
"**International**" is the best food of all;
It has a reputation far and wide;
All over this world it has been tried,
When, according to directions it is fed,
It is a wonderful thing for sows that are bred.

A $3.50 PAIL EQUALS THE DIVIDEND OF $350.00 IN BONDS.

MONTEZUMA, IOWA.

International Food Co., Minneapolis, Minn.

GENTLEMEN:—Please bear in mind that $3.50 invested in "**International Stock Food**" will pay you a bigger dividend in extra growth of your stock than $350 invested in government bonds. Every farmer should use this great grower and fattener. J. MORRIS & SON.

QUICK GROWTH FOR SHOATS.

DILLER, NEBRASKA.

International Food Co., Minneapolis, Minn.

GENTLEMEN:—I had a bunch of shoats that were doing poorly and nothing I had done for them helped them any. I concluded to try "**International Stock Food.**" The speedy effect in the growth and rapid fattening of these shoats surprised and convinced me of the superior qualities of your medicated food.

J. H. ROHRGAUGE.

IT PAYS HOG FEEDERS.

MORRISONVILLE, ILLINOIS.

International Food Co., Minneapolis, Minn.

GENTLEMEN:—I used the "**International Stock Food**" on 30 hogs and am well pleased with the result. I am satisfied it caused them to gain much more rapidly and know it pays well to feed it. I like it better than any other stock food I have used.

GEORGE BREMER, Stockman.

CURED THE THUMPS.

SUWANNEE, FLORIDA.

GENTLEMEN:—I had a bunch of hogs and about half of them were taken with the thumps, or something that acted like it. A friend recommended "**International Stock Food**" and I had to drive 20 miles in order to buy it, but it cured my hogs. H. A. STANSELL.

QUICKLY CURES HOG CHOLERA.

BELDEN, TEXAS.

GENTS:—Some time ago Hog Cholera broke out among the swine in my vicinity. As soon as my hogs began to show any symptoms of disease I began to feed large feeds of "**International Stock Food**" and, although hogs died all around me by the hundreds, I did not lose one. "**International Stock Food**" is a boon to stockmen. F. C. CALLAWAY.

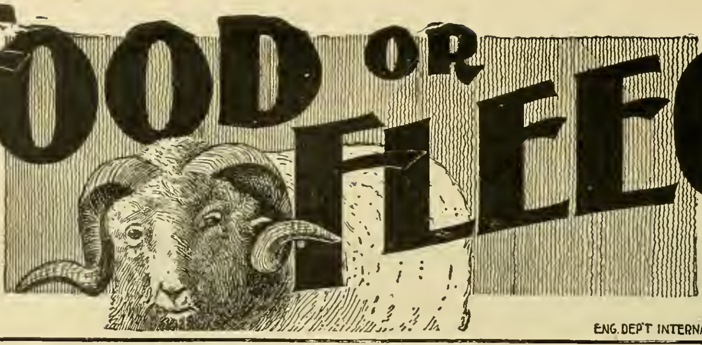
MAKES PREMIUM HOGS FOR THE FAIRS.

NASHVILLE, TENNESSEE.

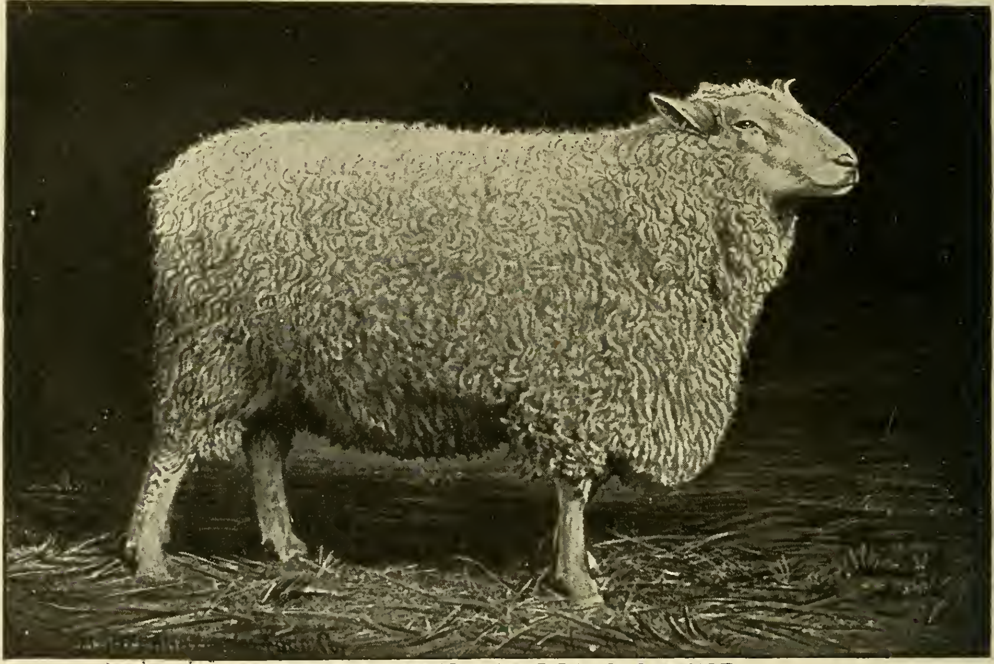
GENTLEMEN:—H. D. Nichols, living near Nashville, is a large stock raiser and has always taken the best premiums at the fairs. Some time ago he sold a pig for $30 to another farmer. This farmer fed "**International Stock Food**" to the pig and at the next fair time this pig beat the entire herd belonging to Mr. Nichols and he bought the pig back for $100. After buying the pig he asked the man how he got him to put on so much flesh and he told him that he used "**International Stock Food.**" Mr. Nichols at once came to us and requested us to order some of the Stock Food for him. This is certainly a good recommend for your food.

STONES & CO.

FOOD OR FLEECE



ENG. DEP'T INTERNATIONAL FOOD CO.



FIRST PRIZE LINCOLN SHEEP.
MADE FROM LIFE AT TRANS-MISSISSIPPI EXPOSITION, 1898.

LINCOLN SHEEP.

This is the largest breed of sheep, and often they weigh 150 pounds, dressed, at two years. The wool is long and the fleeces will weigh 10 to 18 pounds at the second shearing. The fibre will measure from eight to ten inches. They are hardy and good breeders. They are large feeders and require richest grasses and careful attention. They have many good qualities, but are not adapted to any country where the grass is poor and covering a large range.

LEICESTER SHEEP.

These sheep are among the most valuable English breeds. They are good feeders and come to early maturity. They are hornless and have small heads and very bright eyes. The legs are fine boned, and the body is very full with a straight back. The fleeces are very valuable for a combing wool. It is white and long and averages from eight to ten pounds. They fatten well at the age of twelve to eighteen months, but the mutton is not as finely flavored as some other breeds. They are money makers for their owners if they have good care.

OXFORD DOWN SHEEP.

This is an English breed that has some of the characteristics of the Cotswold, but the wool is finer. The Oxford-downs are not largely bred in the United States. The average fleece weighs from 10 to 12 pounds, while some of the rams have sheared over 20 pounds. The ewes are good breeders and often average 175 lambs to 100 ewes. These sheep mature at an early age and will dress from 75 to 100 pounds at fifteen months. At two years of age they have been known to weigh 300 pounds. They are good, hardy feeders and are good herders. The head is like a Cotswold, but the face and legs are dark. They will thrive on spongy land better than other breeds.

NEW OXFORDSHIRE SHEEP.

This breed has been introduced into some parts of the United States. They are a cross of the new Leicester on Cotswolds. They belong to the class known as middle wools, and are well regarded in their native locality. They do not seem to be as hardy as the Cotswolds, and have not secured much of a foothold in America.

ENG DEPT. INTERNATIONAL FOOD CO.

FIRST PRIZE SHROPSHIRE SHEEP.
MADE FROM LIFE AT TRANS-MISSISSIPPI EXPOSITION, 1898.

"INTERNATIONAL STOCK FOOD"

☞ 3 FEEDS FOR ONE CENT. ☜

Makes Wool Grow and Sheep Fat.

COTSWOLD SHEEP.

This is a large English breed, and they are great favorites in the United States because they are hardy and good breeders, even on the poorer grade of grasses. They are easily fattened at fourteen to eighteen months. The wool is strong and inclined to be coarse, and from six to ten inches long. The average fleece will weigh six to eight pounds. There are many exceptions where a fleece will weigh fifteen to twenty pounds. This breed of sheep are well adapted to the Western States or any mountainous country. The ewes are prolific breeders, and they cross well with other breeds. The flesh is of excellent quality and they fatten easily at eighteen months of age. They are less liable to disease than many other breeds, and the lambs are specially strong and vigorous. Their fleeces do not become gummy nor do they shrink. They have many qualities which make them specially adapted to the average farm.

ROMNEY MARSH SHEEP.

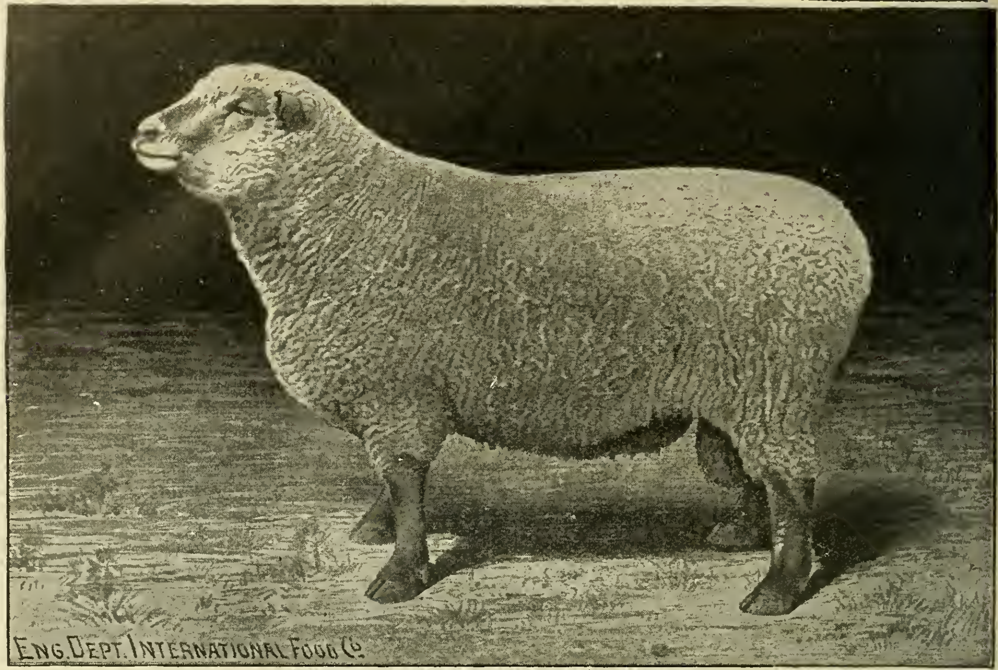
They are natives of the marsh districts of Kent in England. They are hardy, with strong limbs, broad hoofs, and the wool is long and inclined to be coarse. The head is broad and thick and the body is long. This breed of sheep would probably not prove very valuable as an American breed for general breeding. They seem to be adapted to low districts and a dry climate.

From Wallaces' Farmer.

Des Moines, Iowa.

"As is well known, when it comes to proprietary preparations, Wallaces' Farmer selects its advertisements with the greatest care. **There are a great many "Stock Foods" on the market that we would not advertise at all.** In advertising **"International Stock Food,"** however, we believe that it is a good thing. In fact, the testimonials from many of our stock breeders prove it a good thing. The company is a thoroughly reliable one and amply able to make its guarantees good. We want to ask our readers to read their advertisement carefully which occupies the entire special cover page of this issue."—*Wallaces' Farmer*, November 24, 1899, page 975.

"There is no question but what "**International Stock Food**" is the widest used and most strongly endorsed Stock Food and that this reputation has been built up strictly on the merits of the food. It not only helps to fatten stock by being a stimulating tonic and aid to digestion, but has medicinal qualities which purifies the blood and acts as a general tonic to the entire system. We can assure our readers that International Food Co. are perfectly reliable."—*Wallaces' Farmer*, April 14, 1899, page 350.



FIRST PRIZE OXFORD SHEEP.
MADE FROM LIFE AT TRANS-MISSISSIPPI EXPOSITION, 1898.

SHROPSHIRE DOWN SHEEP.

These sheep belong to an old English breed. They were horned and have black faces. The ewes are good breeders and mothers. The lambs are hardy and fast growers. The fleeces are long and weigh from eight to ten pounds. Crossed with other breeds and with careful selection, sheep called of this breed have been produced without horns. The mutton is excellent. Whenever introduced in the United States they are much thought of and are profitable to raise on most any farm.

HAMPSHIRE DOWN SHEEP.

This breed of sheep are hornless and with a black face, large head and frame. The limbs are short, but very strong. At one time they were great favorites in the southern part of the United States. They were originated by crossing South-Downs, Hampshires and Cotswold. They have good constitutions and make juicy and good-flavored mutton. The lambs will weigh 100 pounds at one year of age, and the fleeces will weigh from seven to ten pounds.

WHITE-FACED MOUNTAIN SHEEP.

This breed of sheep occupied the low lands and hills adjoining Wales. They are noted for the very superior quality of mutton. These sheep are white-faced, not large, but are very hardy. The ewes are extra good mothers. The fleeces weigh only from two to three pounds, but the wool is famous all over the world for its fine quality in not shrinking when washed.

BORDER LEICESTER SHEEP.

This family of sheep was produced by crossing the Leicesters on the Border Sheep of England. They have many characteristics of the Leicester, but have not been favorites in the United States.

BLACK-FACED HIGHLAND SHEEP.

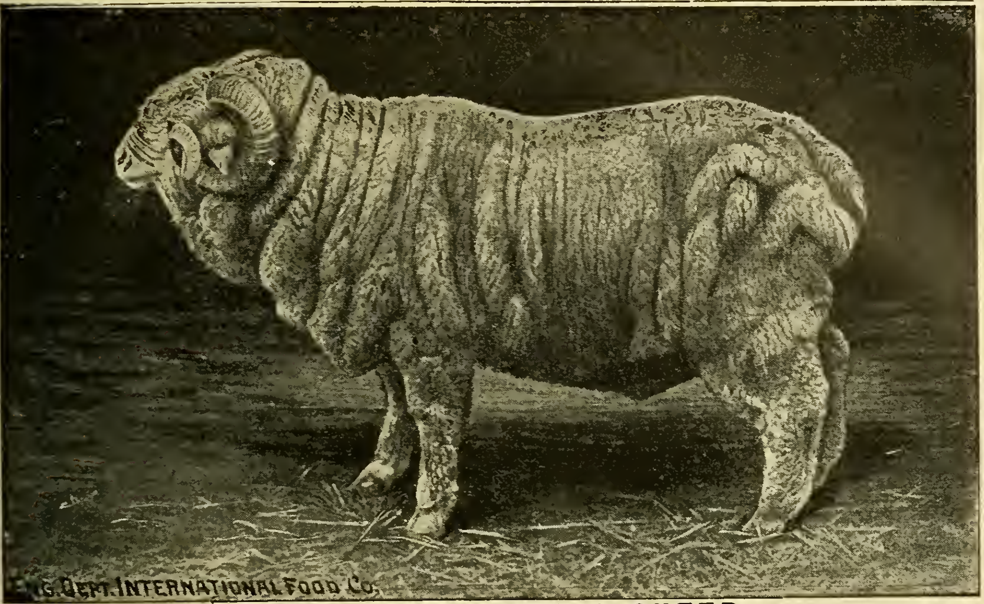
This is a breed of sheep widely known for its extraordinary hardiness in withstanding the cold and living on scanty food. They secure food even when the ground is covered with snow. It is the oldest breed of sheep in Scotland and the mutton is of very superior quality. The face is black, with bright eyes and large horns. The body is square and compact. The sheep are easily herded. The ewes are careful mothers. The fleeces weigh from two to four pounds. In the mountain portions of America they would be a valuable breed.

DORSET SHEEP.

These sheep are very hardy and active. They are strong and with large horns and can take care of themselves in most any region. The ewes are prolific breeders, as they are reported as producing young twice a year. The sheep of this breed are much larger than the Highland Sheep. The wool is soft and white and the fleeces weigh from six to eight pounds. They are what is generally known as a breed adapted for mountainous regions.

SOUTH DOWN SHEEP.

This breed is known as the great mutton breed, and for this purpose has been the leader in both England and the United States. Some other breeds surpass them in wool-producing qualities, and as wool is such a valuable product the South-Downs have been replaced in many localities by breeds that combine a good wool product with a superior mutton production. The ewes are very prolific, and the lambs are hardy and have a disposition to fatten at an early age. The breast is wide and deep, which indicates a good feeder and strong, thriving constitution. The shoulders are level with the back and the back is flat from the shoulders to the tail. As a mutton breed they lead all others.



FIRST PRIZE MERINO SHEEP.

MADE FROM LIFE AT TRANS-MISSISSIPPI EXPOSITION, 1898.

"INTERNATIONAL STOCK FOOD"

☞3 FEEDS FOR ONE CENT.☜

Always Makes Lambs Grow Very Rapidly.

AMERICAN MERINO SHEEP.

This famous breed can be found in all parts of the United States. They are the result of careful breeding from Spanish stock and easily stand first as fine wooled sheep These sheep originally came from the Paulars of Spain and have been improved by careful selections. They are characterized by great looseness of the skin, which lies in soft, rounded folds over the body. The skin is covered by fine wool of perfect length and thickness. The American Merino is acknowledged to be the most valuable fine wooled sheep in the world. They are large and compact and very rich in fine, marketable wool. The wool fiber of the American Merino is only about one-third of the size of the wool fiber of common sheep

WELSH SHEEP.

This breed is highly prized in Wales and possess some qualities that are desirable in crossing with other breeds. They have long horns curving backward, long necks with the body covered with fine wool.

WILD SHEEP OR GOATS.

Under this heading we simply mention the Hairy Fezzan Sheep, which is found in Fezzan, the largest oasis of the desert of Sahara. The Ibex or Steinbock. which is a wild goat of Switzerland. The Argali, which is raised in Siberia and is as large as an ox. The horns are three to four feet in length. It is covered with hair like a goat. The Moufflon is a native of the Island of Corsica and is very much like the Argali. The Rocky Mountain Sheep are natives of the Rocky Mountains of North America. They are noted for their immense horns, but commercially these sheep are of but little value.

CURED HIS LAMBS.

KEOSAUQUA, IOWA.

GENTLEMEN:—I have 550 sheep and had lost 50 lambs with worm trouble when I had a 25-lb. pail of "**International Stock Food**" and began feeding it, since which time I have not lost one sheep. It checked the disease at once. I recommend it to sheep owners that have worm trouble or black scours. CHAS. McLAUGHLIN.

ENDORSED BY

IOWA HOMESTEAD.

Of Des Moines, Iowa.

"We ask the special attention of our readers to "**International Stock Food.**" Its sale has extraordinarily increased for many years. This is positive proof that it possesses very superior merits and is a preparation that every farmer can well afford to use. It is sold with a spot cash guarantee to cure or prevent Hog Cholera and to make you extra net profit in growing or fattening your pigs, shoats or hogs. Their reliable guarantee insures the return of your money in any case of failure. "**International Stock Food**" has always given surprising results and the guarantee on it is just as good as cash if it ever fails. It can be fed at the very low cost of "**3 Feeds for One Cent**" and International Food Co. has thousands of letters from farmers in which they state that "**International Stock Food**" either cured or prevented Hog Cholera for them and that it is worth several times its cost in giving quick growth and fattening. For giving permanent strength to all the organs of the system, "**International Stock Food**" seems to peculiarly be adapted."—*Iowa Homestead*, September, 1897.

ENG. DEPT. INTERNATIONAL FOOD CO.

FIRST PRIZE DORSET SHEEP.

MADE FROM LIFE AT TRANS-MISSISSIPPI EXPOSITION, 1898.

AFGHAN FAT-TAILED SHEEP.

These sheep are remarkable for a peculiarity of the tail, which often weighs 75 to 100 lbs. The fat of the tail is largely used for various culinary purposes. They are horned and have a straight back and good sized body covered with long wool.

LONG-TAILED SYRIAN SHEEP.

These sheep have long curving horns and the body is covered with long wool. The tail is very long and flowing.

CASHMERE GOAT.

This animal is known throughout the entire world for its magnificent soft and silky hair or long wool. It has large horns curving backward and the eye is bright. Its wool is very valuable and much sought after.

ANGORA GOAT.

Of the same family as the Cashmere Goat is the Angora Goat.

WALLACHIAN SHEEP.

This sheep is also related to the Cashmere Goat. It is large in size with long rich wool.

EXMOOR SHEEP.

This is a breed that is much thought of in England and have been introduced into some parts of America with good results. They are very hardy and good feeders.

WINTER FEEDING.

As sheep are more delicate than other kinds of domestic animals they need safe and protecting shelter during the cold seasons. In addition to having dry and warm quarters, they must have nutritious food. You must not neglect them. An even texture of wool cannot be secured if you allow sheep to lose flesh in the winter, or if they receive a decided check in growth. As a money-making proposition you must keep your sheep in good growing condition. If you do not, then you cannot produce as good a quality of either mutton or wool. **"International Stock Food"** is the most paying preparation ever fed to sheep at any season of the year, and specially profitable if fed during the winter season. It will keep sheep in a strong and vigorous condition so that their digestion and assimilation will be perfect. It stimulates and permanently strengthens the digestive organs and builds up the entire system. Where **"International Stock Food"** is fed right along each sheep will obtain more nutrition from the food it eats. Fifteen to twenty-five per cent extra net profit is guaranteed where you use **"International Stock Food,"** and its use will not cost you a cent unless you obtain this paying result. Grade your sheep carefully according to size and condition. Strong sheep or lambs must not be put in with weak ones. If you have a large flock it will pay you to give this matter special attention. You cannot make a success without this grading. Fattening sheep must be kept apart from the lambs or breeders. Sheep should be fed on a clean and thoroughly dry floor. If you follow these suggestions you will make a large profit by raising and feeding sheep. They are subject to a few common diseases, but these are easily cured if you use ordinary care.

ENG. DEPT INTERNATIONAL FOOD CO.

This is a Photo Engraving of a flock of sheep in the edge of a woods. The entire picture has a very life-like and pleasing effect.

"INTERNATIONAL STOCK FOOD"

☞ 3 FEEDS FOR ONE CENT. ☜

Saves 30 Days' Time in Fattening Sheep.

A PRACTICAL SHEEP TEST.

CHEQUIST, IOWA.

International Food Co., Minneapolis, Minn.

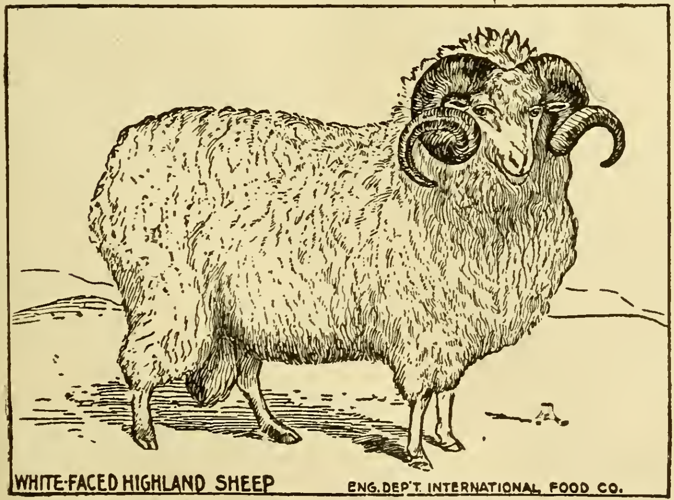
GENTS:—I have used "International Stock Food" with the best of results. I am a sheep raiser and can't treat my flock right without it. I have a sick ewe that I am likely to lose if your preparation is not brought within my reach soon. I have applied to your agent here and he has ordered some for me. Please rush his order through. Yours truly, JIM JACKSON.

6000 LBS. FOR ONE FARM.

GREAT NORTHERN RY. BLDG.,
ST. PAUL, MINNESOTA.

GENTLEMEN:—Will you kindly ship me three tons of your Stock Food to our North Oaks Farm, consigning same to Mr. Jas. J. Hill, Cardigan Jct., Minn., via M., St. P. & S. S. M. Ry., and send invoice for same in the usual way. Yours truly, W. C. TOOMEY.

This order for 6000 lbs. or three tons of "**International Stock Food**" is to be used on the stock farm of Mr. Jas. J. Hill, President of the Great Northern Railway. Mr. Hill is one of the most progressive stock raisers in the United States. If he can afford to buy "**International Stock Food**" in orders of 6000 lbs. for one delivery every farmer can afford to buy at least 100 to 500 lbs.


WHITE-FACED HIGHLAND SHEEP
ENG. DEP'T. INTERNATIONAL FOOD CO.

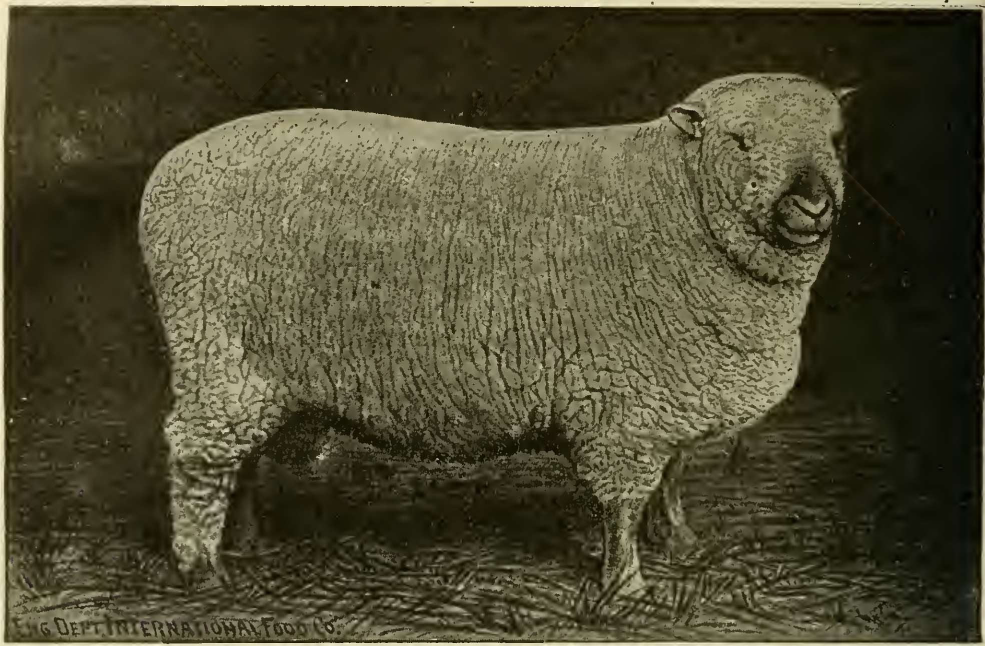
This breed is closely related to the goats. They are quick and strong.

ENDORSED BY

Indiana Farmer.

Of Indianapolis, Ind.

"International Stock Food" has certainly won a great reputation in the line of curing and preventing disease and also in causing stock to grow and fatten very rapidly. Its use is positively guaranteed to save and make you extra money or your money will be refunded. The surprising thing is that each feeder is to be the sole judge of results. Any reader desiring to make more money ought to try it."—*The Indiana Farmer.* April 8, 1899, page 2.



FIRST PRIZE SOUTHDOWN SHEEP.

MADE FROM LIFE AT TRANS-MISSISSIPPI EXPOSITION, 1898.

SHEEP RAISING.

The raising of sheep is a matter that should interest every farmer and when properly handled they are the most profitable of all domestic animals. They are tender and require care but their diseases are easily cured by any one who understands them. Single sheep have been known to sell for $10,000. Mutton has become a large article of diet and the wool interests are of immense proportions and rapidly increasing. It is estimated at this time that the wool product amounts to $35,000,000 to $50,000,000 annually.

The plain facts in regard to sheep breeding and care are largely neglected by the average farmer You must place your sheep on the right kind of soil if you desire to obtain the best results. Sheep require a sandy loam or gravelly soil covered with good herbage in order to thrive and make you the most money. Hilly land is often the best. Marshy places must be well drained. If your pasture soil contains a great deal of potash you will find that your sheep will not do well. Sheep thrive the best on sandstone or limestone soil. The geological formation of your land is of the greatest of importance. Before going into the sheep raising business you cannot afford to neglect a practical, scientific examination of the soil. Twenty-five or fifty or even one hundred dollars spent in this way might save you thousands of dollars Be sure that you have these matters right and you will find your sheep profits largely increased. Timothy, Blue Grass, Red Top, Orchard Grass and White Clover are the best grasses for a sheep. They are also very fond of many kinds of weeds and are often turned into corn fields, etc., in order to destroy the weeds that come up late in the season. The pasture should be fed down closely in order to keep the grass tender and easily digested.

Sheep need extra care right at this point because they will not thrive as well on long grass that has become tough. Additional foods should be supplied whenever the pasture becomes too short or when you desire your sheep to grow extra fast. If your sheep are not supplied with an abundance of food and their systems are allowed to run down, you cannot secure as large fleeces nor as fine a quality of wool. The digestion and assimilation must be kept in the best possible condition if you desire the best money returns. "**International Stock Food**" can be fed to your sheep at an extremely low price and a practical test will prove to any stockman that he will make from 15 to 25 per cent. more profit with his sheep by feeding "**International Stock Food**" every day than can possibly be made without feeding it. Not only will your sheep grow faster and fatten faster and have a larger fleece of wool where "**International Stock Food**" is used but at the same time the medicated food will keep your sheep perfectly healthy. You cannot afford to fatten sheep without it no matter whether you have ten sheep or ten thousand. The increased profit is absolutely guaranteed.

Be sure that the water supply in your pasture is pure and fresh. The average wool fleece in the United States is over five pounds; in England, four and one-half; in Germany, three and one-half; in France, four and one-half; in Australia four, and in South America about three pounds. Australia probably produces the most wool with United States second and Canada third.

CARE OF SHEEP.

Sheep are timid, tender and delicate and need constant attention. Dogs and wolves will destroy them, and even foxes will kill lambs. Contagious and epidemic diseases must be carefully guarded against

BREEDING OF SHEEP.

From two years of age to ten is the proper breeding term of sheep. Keep one ram for fifty to seventy-five ewes. November is the best season for coupling. The average period of gestation is 152 days, but this time may vary ten days.

INTERNATIONAL FOOD

FIRST PRIZE COTSWOLD SHEEP.
MADE FROM LIFE AT TRANS-MISSISSIPPI EXPOSITION, 1898.

"INTERNATIONAL STOCK FOOD"

☞ 3 FEEDS FOR ONE CENT. ☜

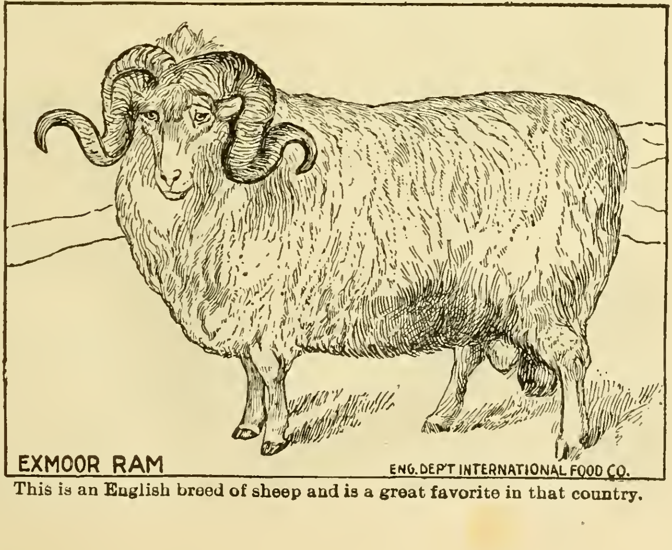
Increases the Appetite and Aids Digestion.

THE RAM.

Rams should not be allowed to run with a flock of ewes. They should be trained to be handled so that they will be quiet. If you feed your rams **"International Stock Food"** they will serve more ewes and get better lambs. **"International Stock Food"** is a purely vegetable preparation, and it is unequaled in giving permanent strength and renewed vitality to all breeding animals. It is absolutely harmless and can be taken into the human system with perfect safety. Be sure and test **"International Stock Food"** for your rams. It will insure strong, vigorous vitality for the lambs.

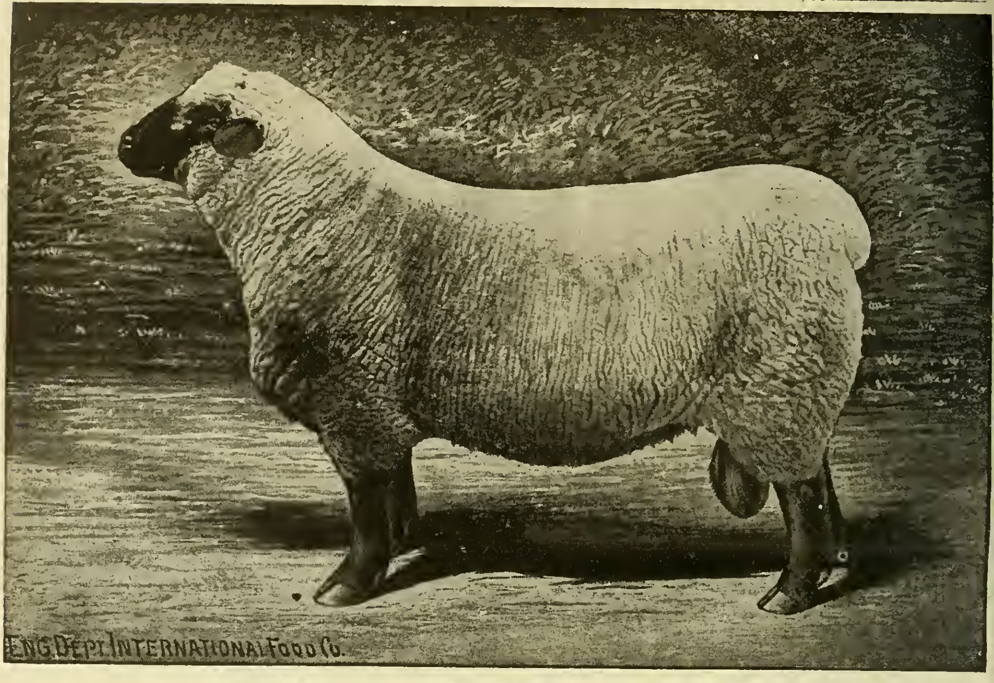
THE EWES.

After coupling the ewes will go about twenty-two weeks before the lambs are dropped. During this time they demand extra care and attention. They should be fed good hay and crushed corn and oats, with bran mixed as you find best by practical feeding. Take special care to keep your ewes warm at lambing time. A young lamb is extremely tender and must not become chilled. After it is dry and has taken nourishment it will gain strength rapidly. Watch your ewes at lambing time. If you will give small-sized feeds of **"International Stock Food"** in the regular grain feed of your ewes once per day. They will have lambs of great constitutional strength, and lambs that will grow much faster than the average. **"International Stock Food"** is absolutely harmless for breeding animals and it will make your ewes give more and better milk, so that the lambs will make an extraordinary growth and be perfectly healthy. It is guaranteed to pay you from 15 to 25 per cent extra profit if fed right along to your ewes every day.


ENG. DEP'T INTERNATIONAL FOOD CO.

EXMOOR RAM

This is an English breed of sheep and is a great favorite in that country.



FIRST PRIZE HAMPSHIRE SHEEP.

MADE FROM LIFE AT TRANS-MISSISSIPPI EXPOSITION, 1898.

THE LAMBS.

Lambs should be castrated and docked within a week or ten days after they are dropped. They should be weaned at three or four months of age. As the weaning time approaches the lambs should be given some additional food. With this extra food mix a little "**International Stock Food**" and you will be surprised at the growth they will make. "**International Stock Food**" will tone up and strengthen the digestive organs so that the lamb will easily digest its food, and by doing this the growth of the lamb will not be retarded. It will pay you a large extra profit to feed "**International Stock Food**" to your lambs every day. In this way they will be prepared for market at a very much earlier date. It not only gives rapid growth, but it increases the growth of wool. As a money-making farmer you cannot afford to feed without it.

CURED HIS SICK SHEEP.

Bowling Green, Ky.

Dear Sirs:—My sheep commenced to die and I got a pail of "International Stock Food" and fed it to them. Every sheep that was sick got well. I continued to feed it to my sheep regularly and they are healthy and fine now. I expect to use the Food all the time. I have also fed the Food to my horses, cattle and hogs, and can and do cheerfully recommend the Food for the use of all farm animals. Yours truly,

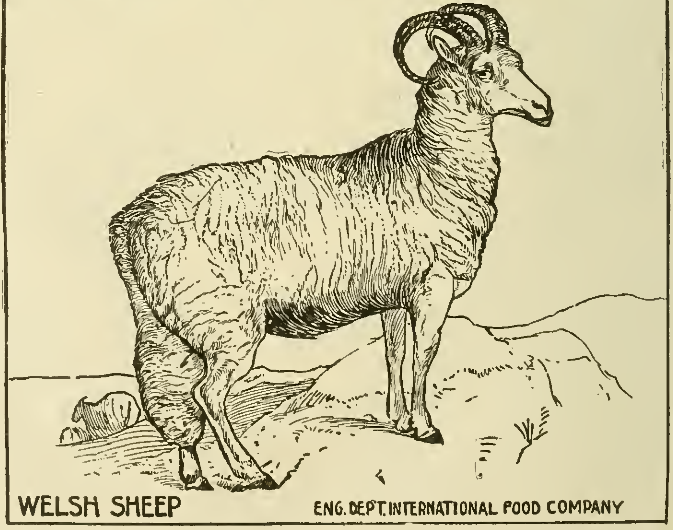
JAS. SATTERFIELD.

TESTED FOR SIX YEARS.

Winslow, Arkansas.

Gentlemen:—For six years I have been a constant consumer of "**International Stock Food**" in my stock raising, and I wish to inform you that I regard its place in the Stock Food list as absolutely essential to secure the best results. As an economical, nourishing and healthy food, it is without a fear. I need hardly add that I shall continue to use it in the future.

Yours respectfully, J. A. WINN.


ENG. DEPT. INTERNATIONAL FOOD COMPANY

WELSH SHEEP

These sheep are much prized in Wales, receiving their name from that country.

KEEPS SHEEP HEALTHY.

London, Ohio.

Gentlemen:—Last spring when I was shipping some very fat lambs, the weather was hot and the roads dusty. It was necessary to drive them seven miles to be loaded on the cars. Six of them had to be hauled in, could neither walk or stand. Of course they would have died had they been loaded. I kept them at home and commenced to give "International Stock Food" and in a few days I had them on a full feed of corn and they were sound and could jump around as lively as ever.

C. L. MITCHELL.

PAYS 10 TIMES ITS COST. INCREASE WOOL.

Fair Play, Md.

Gentlemen:—I have used "International Stock Food" for all kinds of stock with the very best of results. I think it will pay ten times its cost if fed to sheep. I sheared more wool and my sheep are more healthy and my lambs grow faster than they ever did before I commenced to use "International Stock Food." Yours,

W. F. MOATS.

GOOD FOR SHEEP.

Grafton, Pa.

Dear Sirs:—I have fed "International Stock Food" to sheep and the results have been very satisfactory. I can cheerfully recommend "International Stock Food" to all sheep raisers.

Very truly.
H. F. PEIGHTAL,
Buyer and Raiser.

FIRST PRIZE DELANE SHEEP.

MADE FROM LIFE AT TRANS-MISSISSIPPI EXPOSITION, 1898.

"INTERNATIONAL STOCK FOOD"

☞ 3 FEEDS FOR ONE CENT. ☜

Guaranteed to Increase the Clip of Wool.

WASHING AND SHEARING.

Practical farmers differ as to whether it is best to wash sheep or not before shearing. If you believe in washing, it is best to do the washing three or four days before shearing. Some people claim that it is not only dangerous to the sheep to wash them but that they are almost sure to become dirty before the shearing is completed. It is important to have an expert to do the shearing. A man who does not understand shearing will surely do your sheep more harm than the extra cost of an expert shearer. Have the wool cut off evenly and close, but not close enough to leave the skin naked and red. Stubble shearing or trimming in order to show an extra long growth for the next fleece is a fraud if done with the intention of deceiving in the show ring or sale ring. If "**International Stock Food**" is used right along your sheep will not only keep in good growing condition but the growth of wool will be greatly increased. It is guaranteed to be perfectly harmless even for human use, and it is guaranteed to make you twenty-five per cent. extra net profit. As a progressive farmer, can you afford not to test it on this guarantee when it will not cost you a cent if it fails and you are to be not only the user but also the sole judge. This is the fairest offer ever made to any Farmer or Stockman and you can see at a glance that International Food Co. would not dare to give this guarantee if they did not know positively after many years of extended sale that "**International Stock Food**" was exactly as represented and would not only cure and prevent disease but would also make lambs or sheep grow or fatten very rapidly.

You certainly want to make all the money you can with your sheep or other stock and here is a chance to demonstrate to your own satisfaction the money making merits of "**International Stock Food.**" It is very cheap to use. It is prepared from Roots, Herbs, Barks and Seeds. It will not cost you a cent unless it makes you from 15 to 20 per cent. extra net profit over the usual feeding of sheep. You could not possibly ask for a fairer test proposition. "**International Stock Food**" will cure and prevent disease and make you 15 to 25 per cent extra net profit in breeding, growing, fattening, milking, or with your work animals, or it will not cost you a cent. It has been tested for years by hundreds of thousands of reliable farmers, and they strongly recommend its use. You are only urged to test "**International Stock Food**" on the basis that it will prove a money maker for you. It was originated by a practical stockman, which accounts for its giving such universal satisfaction and having the largest sale in the world.

Eng. Dept. International Food Co.

ANGORA GOATS.

MADE FROM LIFE AT TRANS-MISSISSIPPI EXPOSITION, 1898.

GOATS WILL MAKE YOU RICH.

If you want to get rich raise goats. The American manufacturers pay out about $30,000,000 every year for kid and goat skins. There are 265.000,000 acres of unimproved farm land excellent for goat herding and almost worthless for anything else. Over 16,000,000 foreign goats and kids are slaughtered annually to supply our demand, and there is only about 500,000 raised in the United States. It is estimated that there are about 85,000,000 goats in the world, Not only is the skin profitable but also the fleece, flesh, tallow, bones, hoofs and horns. In Malta the goats have been developed to supply all the milk required for 170,000 inhabitants. The United States Agricultural Department claims that the goat can be made the most profitable of all domestic animals. The goat rejects valuable pasturage and prefers thistles, briers, thorns, cactus and the rankest weeds. The goat voluntarily cleans the fields of these detrimental growths. The "Harlem Goat" of New York City is valuable for his skin, but there is no reason why the aristocratic Angora goat, which is specially valuable for its silky fleece, cannot be raised in the United States at a great profit. Angora goats are free from the diseases to which sheep are liable. The rams often will yield twelve to fifteen pounds fleece and the ewes six to nine pounds. If goat's milk is fresh and pure it is impossible to detect it from cow's milk. From goat's milk can be made a very superior quality of cheese. Raising goats can be made very profitable in many parts of this country.

IT MAKES SHEEP GROW.

Oaklone, Alabama.

Gentlemen:—I have used "International Stock Food" with our sheep and I am satisfied that it is good quality. I am convinced that your Stock Food is what you claim for it. J. C. WADE.

IT ALWAYS PAYS FEEDERS.

Holstein, Neb.

International Food Co., Minneapolis, Minn.

Gentlemen:—I have fed "International Stock Food" to my stock and would not be without it for my stock any more than I would be without flour for my family. Respectfully, DAVID M. SHOOK.

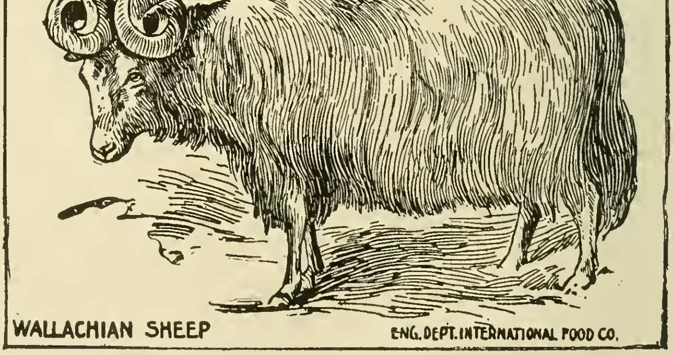
I WOULD NOT FEED WITHOUT IT.

North Bend, Neb.

International Food Co., Minneapolis, Minn.

Dear Sirs:—I have used your "International Stock Food" on all kinds of farm stock and would say that it is the best I ever used. I always keep it on hand and when my stock are not doing well I feed it to them and they come out all right, I don't know how I could get along without it. Truly yours,

J. N. NEWELL.


WALLACHIAN SHEEP
ENG. DEPT. INTERNATIONAL FOOD CO.

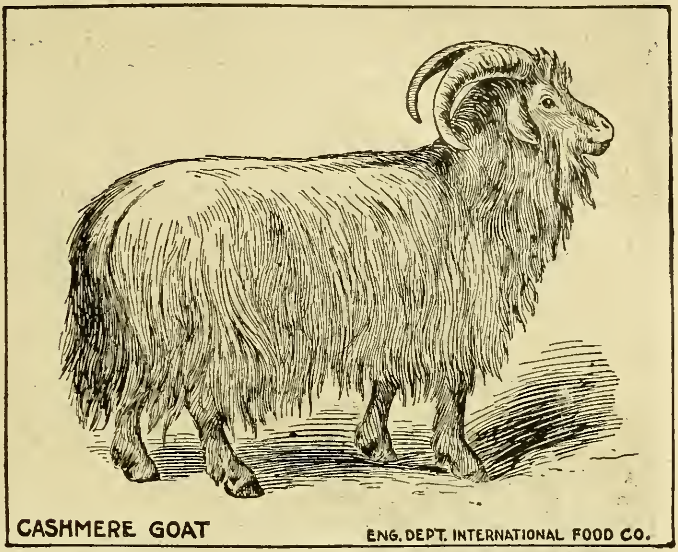
This sheep is closely related to the Cashmere goat but is larger. Its hair or wool is very valuable to manufacturers.

ENDORSED BY

Coleman's Rural World.

Of St. Louis, Missouri.

"The sale of "International Stock Food," has rapidly increased through a long term of years and it has reached a point where its manufacturers require the largest Stock Food factory in the world. We have carried their advertisement for a long time and are perfectly satisfied that it is reliable. We take pleasure in strongly recommending the use of "International Stock Food" to our readers on the reliable guarantee on which it is sold. It is simply a question of keeping your stock healthy, and, at the same time, make more money in growing, milking or fattening. Give it a trial and rest assured that everything is exactly as represented and that the claims are made by a reliable, fair dealing firm."—*Coleman's Rural World,* April 6, 1899. page 2.

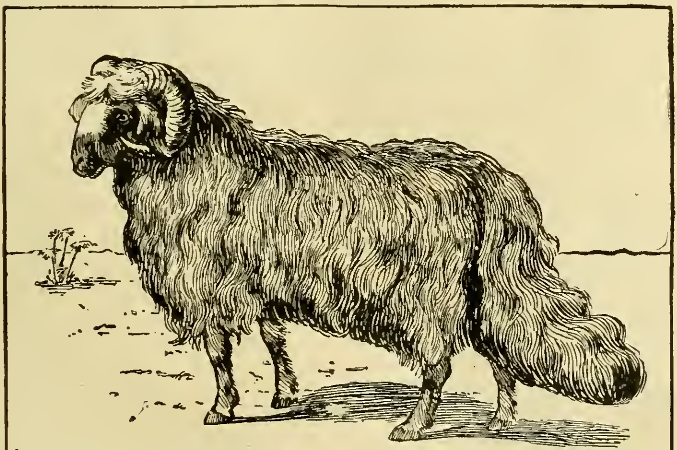

CASHMERE GOAT
ENG. DEPT. INTERNATIONAL FOOD CO.

This animal has a very valuable soft hair and is largely used in the manufacture of fine goods.

A PECULIAR NOTION

HELD BY SOME PEOPLE.

A great many peculiar notions are held by people in this world, but we think one of the most peculiar is the notion that some people have that a medicine that is good for a horse is not the medicine for a hog or cow. The simple fact is that the internal organs of a hog and the internal organs of a man are so much alike that the average man cannot distinguish them, and the same vegetable medicines that will "tone up" the system of a man will "tone up" the system of a horse, cow or hog, if the dose is large enough. We admit that there are some medicines used for people that are not for animals, and some used for animals that are not suitable for people; but, a pure vegetable tonic, blood purifier, etc., has the same general action, no matter whether given to a man or to a horse, cow, sheep or hog. If anyone claims otherwise, they are simply talking nonsense, as can be easily proven by going to any Dispensatory and reading up the properties of Gentian, Liquorice Root, Ginger, Elecampane, Dandelion, Poplar Bark, Burdock, Sassafras, Golden Seal, Buchu, Anise Seed, Asafœtida, Charcoal, Quinine, Quassia, and many others, when used for either human or animal use. You will find the action identically the same when size of dose is regulated. This explains to any educated mind why **"International Stock Food"** is equally good for Horses, Cattle, Sheep, Hogs, Colts, Calves, Lambs and Pigs.


LONG-TAILED SYRIAN SHEEP
ENG. DEPT INTERNATIONAL FOOD CO.

This sheep is a native of Syria and is very productive and greatly prized in that country.

SHEEP FATTEN RAPIDLY.

CARROTHERS, OHIO.

GENTLEMEN:—I used "International Stock Food" for feeding my sheep last Fall with very satisfactory results. I made no record of weight, but found they put on flesh very fast and it sharpened their appetite so that I had no trouble in feeding them all the grain I wished. I was so pleased with it that I intend to use it all the coming season. W. M. SMITH.

TESTED FOR 400 SHEEP.

SO. CHARLESTON, OHIO.

GENTLEMEN:—I had one lamb that was paralyzed on one side, at least he had lost the use of himself on that side. I gave the lamb a few doses of "International Stock Food" and it began to improve. In one week it was sound and well. My flock contains 400 head, and I expect to market them soon, but since the above occurrence I have been giving them "International Stock Food" regularly. They have a wonderful appetite and are growing rapidly.

WALTER COPELAND.

ENG. DEPT. INTERNATIONAL FOOD CO.

FIRST PRIZE LEICESTER SHEEP.
MADE FROM LIFE AT TRANS-MISSISSIPPI EXPOSITION. 1898.

WHAT IS "INTERNATIONAL STOCK FOOD"

It is Not a Purely Fattening Food to be Fed Like Corn Meal, Etc.

IT IS TO BE ADDED

to the regular feed of grain, because it will stimulate and permanently strengthen the digestive organs so that each animal will obtain more nourishment from the grain eaten.

YOUR MONEY WILL BE REFUNDED If it ever fails to give you paying results when fed to Horses, Cattle, Sheep or Hogs.

UNIVERSITY OF MINNESOTA
AGRICULTURAL EXPERIMENT
STATION
ST. ANTHONY PARK, MINNESOTA.

M. W. Savage, Prop. International Stock Food Co.

DEAR SIR:—I have had experience in feeding stock foods. I believe there is a place for them in the economy of feeding. In lecturing and feeding I invariably state that there is a place for such foods when properly prepared. Furthermore, I believe that these preparations should be medicinal in their nature. That is to say, to the extent of acting as a tonic. Of course I do not believe in putting in any medicinal ingredients that would leave any injurious after effects. THOMAS SHAW,
Professor of Animal Husbandry.

WE WILL PAY YOU $500 CASH

and Cost of Chemical Analysis

If☞"International Stock Food"

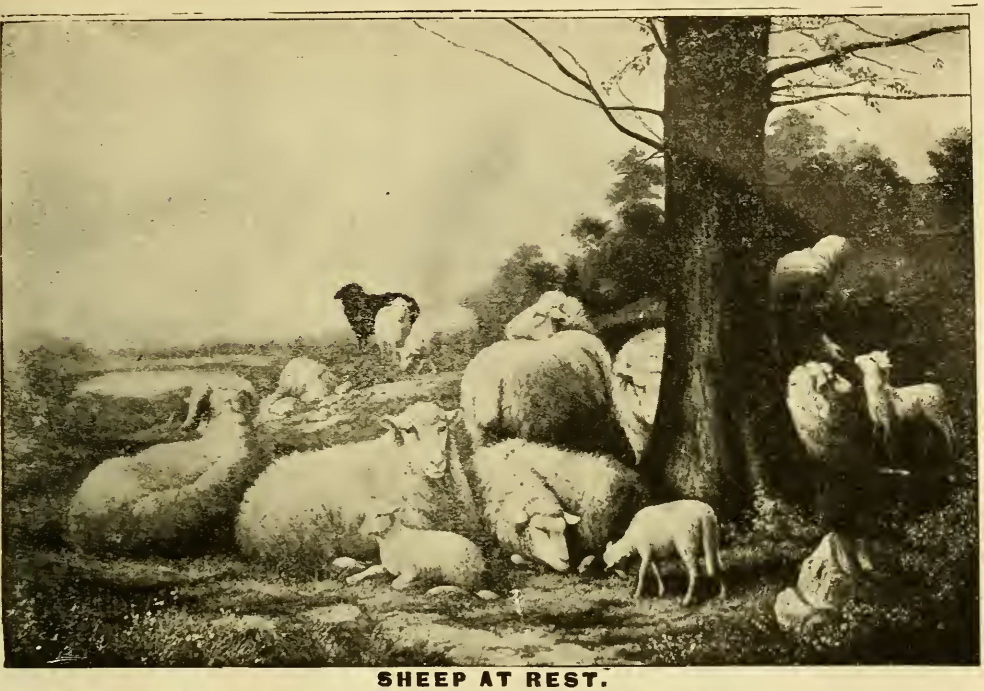
Contains Arsenic, Antimony, Strychnine, Rosin, Saltpetre or any injurious ingredient for Horses, Cattle, Sheep or Hogs in Breeding, Growing, Fattening, Working, Milking or in Disease. It is absolutely harmless even if taken into the human system. It tones up the digestive organs and gives better digestion and assimilation so that each animal obtains more nutrition from the grain eaten, it purifies the blood and permanently increases the constitutional strength.

Your Money Will Be Refunded if it ever Fails.

INTERNATIONAL STOCK FOOD CO.,
Minneapolis, Minnesota, U. S. A.

ENDORSED BY
FARM, STOCK AND HOME.
Of Minneapolis, Minn.

"Owing to the utter worthlessness of many of the so-called cattle and stock foods offered in the past as specific for Hog Cholera, and other diseases of animals, *Farm, Stock and Home*, has absolutely refused them space in its advertising columns. At last we are confident that a food of actual merit is found in "International Stock Food," an advertisement of which appears on page 79. It is a time-tried remedy and any amount of proof is shown to prove that it will accomplish everything its makers claim for it. It is the hope of this journal that every reader who has a diseased or unthrifty animal will not delay giving it a trial. The food is being prepared by an experienced feeder and stockman, is warranted to do all that is claimed for it, or purchase price will be returned."
—*Farm, Stock and Home*, Editorial—Jan. 15, 1897.



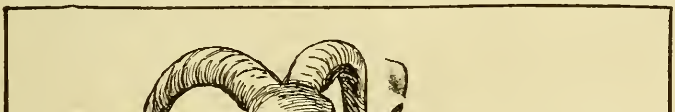
SHEEP AT REST.

Made from a painting by the celebrated sheep artist, Mrs. Susan C. Waters. This beautiful painting of animal life is owned by M. W. Savage, proprietor of International Food Co. The wool is painted with a remarkable natural effect and the sheep show perfect contentment. The painting is a very restful scene.

OUR INTRODUCTORY OFFER.

Buy "International Stock Food" of any of our 125,000 dealers, but if you cannot buy it in your town be sure and write us for our "special introductory offer" on "International Stock Food" for farmers or stockmen who live in localities where we do not have a dealer. You cannot afford to miss this great offer. This offer will not be made if we have a dealer in your town.

ASK YOUR DEALER For any of our preparations and if you cannot buy them in your town send us your order and remittance for $2,00 worth or more at the regular retail price, and we will ship the same to you at once with the express charges fully prepaid.



ROCKY MOUNTAIN SHEEP

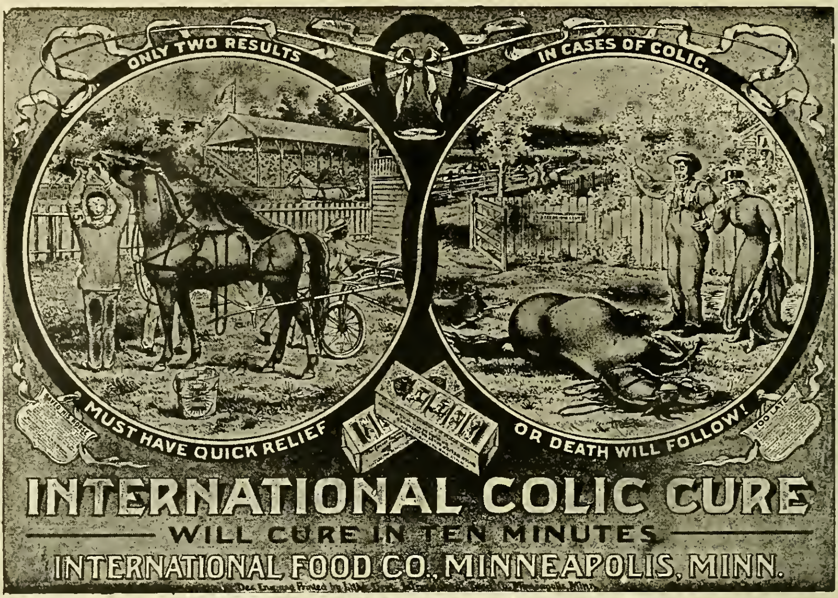
ENG. DEP'T INTERNATIONAL FOOD CO.

ENDORSED BY

Nebraska Farmer.

"We have been in the factory of International Food Company several times and can guarantee that everything is exactly as represented. If our readers could go through their plant and see the large shipments going out to all parts of the country it would be a revelation. "International Stock Food" is not only guaranteed to cure and prevent disease, but also to make you more money by feeding to your stock to make them grow rapidly or to fatten. It is sold on the agreement that if you are *not* satisfied with the results, that your money will be refunded. The company has the reputation of being absolutely fair and reliable."—*The Nebraska Farmer*, April 6, 1899, page 227.

THE ONLY COLIC CURE SOLD WITH CASH GUARANTEE.



YOUR MONEY WILL BE REFUNDED IF IT EVER FAILS.

THE QUICK SURE CURE

FOR SPASMODIC COLIC, GAS COLIC, FLATULENT COLIC, KIDNEY COLIC, BLOAT, ACUTE INDIGESTION, GRAIN FOUNDER OR BLOAT, STOPPAGE OF WATER.

POSITIVE CASH GUARANTEE PRINTED ON EVERY LABEL.

COLIC QUICKLY KILLS.

"**International Colic Cure**" is not on the market to compete with cheap and inferior preparations. Every intelligent man knows that Colic is the most dangerous common disease and that it causes the death of more horses than all other non-contagious diseases combined. In view of this it is necessary to use only first-class ingredients if best results are expected. "**International Colic Cure**" is composed of ten such ingredients. We are one of the largest buyers of medicinal ingredients for live stock in the world and we take special care to obtain them of the very highest quality. "**International Colic Cure**" gives relief because it neutralizes the gases and acids, stops fermentation of the food and restores the stomach and bowels to their normal condition.

ONLY TWO RESULTS IN COLIC. Quick Relief Must Be Obtained, or Sure Death Will Follow.

Any educated, honest Veterinary Surgeon will admit that he loses many cases of Colic even when he gives the animal his personal constant attention. It would be foolish for us to claim that "**International Colic Cure**" will never fail because Colic is a very dangerous disease and some cases are absolutely incurable no matter what is done for them. In all cases **a great deal depends on giving the animal a good remedy just as soon as the first symptoms appear.** Every minute of delay makes the risk much greater as the disease makes very rapid progress and thirty minutes delay will often advance the disease so that it will be incurable. **You may lose a valuable animal** by trying some cheap preparation prepared from cheap and inferior ingredients. Cheap ingredients cannot be depended on to give good results. When you need a Colic cure you need it at once and you want a remedy prepared from the best ingredients known to medical science, so that you can save your horses, mules or cattle.

BEST COLIC CURE IN THE WORLD.

South Branch, West Virginia.

International Food Co., Minneapolis, Minn.

Gentlemen:—I have just cured one of my horses with one dose of "**International Colic Cure**" and am glad to say, with good wishes, that it is the best Colic Cure in the world. It cures very quick.

WM. H. TIMMERMAN.

CURED COLIC IN FIVE MINUTES.

Cosby, Missouri.

International Food Co., Minneapolis, Minn.

Dear Sirs:—We have had occasion to use your very valuable "**International Colic Cure**" in two different occasions. The first time was last June when we had a horse very sick with Colic and "**International Colic Cure**" cured him in five minutes. In December we had a mule taken with Colic and it was five miles from home. We telephoned your agent at Cosby to send us a bottle and it cured the mule almost instantly. We cannot recommend "**International Colic Cure**" too highly.

KURTH & KLINE.

CURED COLIC IN FIVE MINUTES.

Minneapolis, Minnesota.

International Food Co., Minneapolis, Minn.

Gentlemen:—One of my horses was taken sick with Colic and was so bad that he could not get up. One dose of "**International Colic Cure**" cured him inside of five minutes. It is a remarkable remedy for Colic.

HERMAN SCHRADER.

CURED COLIC IN TEN MINUTES.

Mount Liberty, Ohio.

International Food Co., Minneapolis, Minn.

Gents:—We had a horse that we intended to ship and he was taken very sick with Spasmodic Colic. We gave him one-half bottle of "**International Colic Cure**" and inside of ten minutes he was as well as ever. Shortly after a farmer had a horse taken with Colic in the street opposite our stable. We gave him the remaining one-half of the bottle and within ten minutes he was driven away fully cured. It is the best remedy for Colic we ever saw.

CONLEY BROS.,
Liverymen and Shippers of Horses.

We can furnish you a large number of similar testimonials.

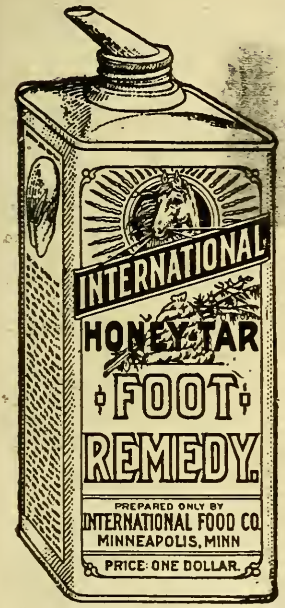
SOLD BY DEALERS ON A POSITIVE CASH GUARANTEE.

If your dealer does not have it and will not get it for you, it will pay you to write direct to us. We will supply you and pay express charges. Refuse imitations and substitutes.

Capital Paid In $2,000,000.

Sole Owners, INTERNATIONAL STOCK FOOD CO.,
Minneapolis, Minn., U. S. A.

"International Honey-Tar Foot Remedy"



DIRECTIONS.

To Keep Feet in Good Condition.—Wash them with soap and water, and after wiping dry apply the remedy to the outside as well as to all parts of the frog and bottom of the feet. Use every night, or as often as you think necessary.

To Promote Rapid Growth.—Follow above directions and also thoroughly apply all around at top of the hoof joining the hair. Use every night.

For Sore or Tender Feet.—Use as stated above, and also pack the feet every night for one or two weeks. Directions for packing given on label.

For Nail Wounds.—Enlarge the injury down to the quick and wash out with hot water and soap, and then pour into the injury enough of the remedy to fill the opening. Hold the foot up a few minutes, until a part of the remedy is absorbed. Then pack the foot as directed on label. Repeat this treatment two or three times per day, and it will soon cure the worst case.

For Scratches.—Wash with warm water and soap, and apply the remedy two or three times per day.

For Thrush.—Take knife and open up along frog as deep as possible, and cut out all diseased parts. Wash foot with hot water and soap. Wipe dry and pour a teaspoonful or more in the bottom of foot, and apply thoroughly. Use two or three times per day. Saturate cotton cloth with the remedy and fill crevice by frog. It is best to keep foot clean with bandages or a boot.

For Corns.—Take all pressure off the corn, pare down over the corn and apply remedy two to four times per day. In a few shoeings the corn will be entirely removed by paring down and new hoof growth.

For Quarter Cracks.—Can be cured only by new growth of hoof. Have blacksmith make a cut at top of hoof, directly above the crack and deep enough to draw blood. Then apply remedy two or three times per day, inside and out, and at top of hoof. Pack feet at night, as directed on other panel. Keep hoof growing rapidly, and as fast as possible cut away at bottom, and crack will soon disappear.

For Contracted Feet.– Open up the quarters, wash the foot and apply the remedy at top of foot, on outside of foot and inside of foot, two or three times per day, in order to soften the hoof and secure new growth. Pack at night as directed on label. Shoe with tips or bar shoe. Must have frog pressure to spread heels. In some cases a spring is a help. In very hard cases it is necessary to cut out the quarters. After doing this, bandage the foot for two or three weeks and keep damp with the remedy. Continue to use remedy after bandages are taken off.

In shoeing have blacksmith in all cases shoe in such a way as to take all pressure off of sore or tender parts. His skill will be a great aid in curing any foot disease.

A PERFECT FOOT PACKING.

CAUTION.☞Water acts on the foot like it does on leather. While the foot is soaked full of water it is soft, but when it dries the hoof is harder and more brittle than before. Leather is very dry and hard after being water soaked. Much soaking of the feet in water, or packing in preparations that depend on the water they contain, like clay, rock, etc., is detrimental because it makes the hoof dry and brittle, which induces foot disease. Put certain oils on leather and it makes it permanently soft and more lasting. This is also true of horses' feet. **"International Honey-Tar Foot Remedy" is prepared from strained Honey, Pine Tar and several other ingredients,** and is a perfect horse foot remedy.

TO MAKE A PERFECT FOOT PACKING take equal parts of bran and ground oil meal (or bran alone) and soften same with "International Honey-Tar Foot Remedy" so that it will be just pasty enough to stay inside the shoe or in bottom of the foot after being well pressed. This will cause a rapid growth of the hoof, take out fever and soreness, and insure a soft, elastic, tough and healthy hoof. It is absolutely harmless, and can be used with perfect safety and beneficial results every day, once a week, or as often as you think best.

Easy to use and sure results make it a favorite with horse owners. **It is very cheap to use.**

A REMARKABLE FOOT GROWER, SOFTENER and TOUGHENER

When horses' feet stop growing, there is bound to be serious trouble for the blacksmith in preventing lameness. The blacksmith is the horses best friend, because without his skill the horse could not travel one day on paved roads; yet he is most unjustly abused by the average horse owner. **Keep the foot of a horse soft and growing and you will have but little complaint in regard to shoeing.**

Mail us the empty labeled can and we will refund your money if this remedy ever fails.

"GOOD FEET" IS THE KEYNOTE TO A GOOD HORSE.

INTERNATIONAL STOCK FOOD CO. West Chazy, New York.

Gentlemen:—Last fall my horse went lame and I thought he was foundered. Your agents, Jerry & Housinger sold me a can of "International Honey-Tar Foot Remedy," with instructions to use it as per directions, and if my horse was not better before I used the contents up, I need not pay for it. Within a few days after I began using it, my horse was much improved and in a short time was as well as ever. I can cheerfully recommend it as a wonderful Hoof Remedy, as it draws out all of the soreness and keeps the hoof soft and in a healthy condition.

Yours respectfully, W. E. STILES.

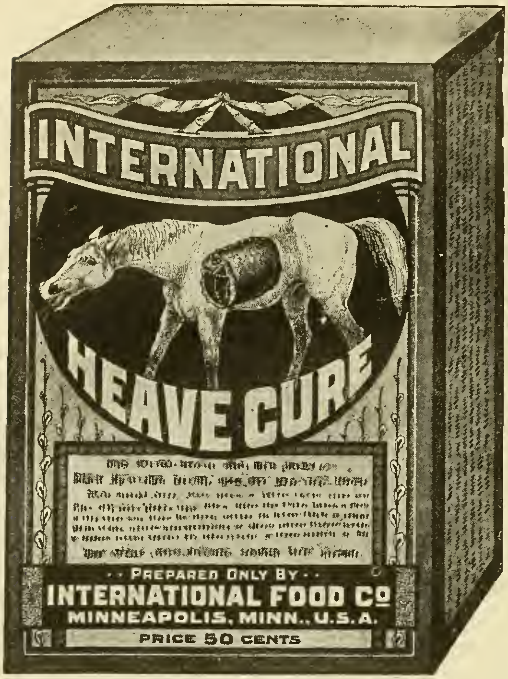
YOUR MONEY WILL BE REFUNDED IF IT EVER FAILS.

If your dealer does not have it and will not get it for you, it will pay you to write to us. We will prepay express charges if you send us $1.00 for two 50c cans. **Testimonials will be sent you on application.**

SOLE OWNERS,

Capital Paid in
$2,000,000.

INTERNATIONAL STOCK FOOD CO.,
MINNEAPOLIS, MINN., U. S. A.



A HORSE DEALER'S REPORT.

MINNEAPOLIS, MINNESOTA.

I have found "International Heave Cure" the most successful remedy that I have ever tried.

J. O. NICKERSON,
Horse Dealer, 423 2nd Ave. S.

SURE HEAVE CURE.

MINNEAPOLIS, MINNESOTA.

To Whom it May Concern:

This is to certify that I have used "International Heave Cure" and find it to be the best in the market, and heartily recommend the same to the public.

JOHN PIERCE 830 Hennepin Ave.

BEST HEAVE CURE.

MINNEAPOLIS, MINNESOTA.

To Whom it May Concern:

I have used "International Heave Cure" and find it to be the best remedy for heavy horses in the market.

Respectfully, DICK JEFFERSON,
Supt. American Biscuit Co. Stables.

RELIABLE HEAVE CURE.

MINNEAPOLIS, MINNESOTA.

This is to certify that I have used "International Heave Cure" and find it to do better work than anything I have ever tried. DR. A. J. McLEOD.

TESTED 18 YEARS.

MINNEAPOLIS, MINNESOTA.

This is to certify that I have used "International Heave Cure" in my practice for eighteen years and find it to be the best remedy for heaves. Broken Wind and Asthma, all diseases caused by Lesion of the Pmeumogastic nerves and branches to the bronchial tubes, lungs and stomach, will aid digestion and in a short time make a new change. Respectfully,

DR. W. T. METZGER, V. S.
and Originator of the Metzger Veterinary Medicines.

IT CURED MY HORSE.

MINNEAPOLIS, MINNESOTA.

DEAR SIR:—I wish to herewith thank you for the treatment of my horse that was afflicted with the heaves, and take great pleasure in recommending "International Heave Cure", as it has cured my horse entirely, and will cure others.

FRANK O. COLLINS, 3105 Garfield Avenue.

ALWAYS CURES HEAVES.

MINNEAPOLIS, MINNESOTA.

To Whom it May Concern:

I hereby recommend "International Heave Cure" to be the most successful powder for the purpose used for heaves. I have had all kinds of experience in different medicines and tonics and find this to be the only one proving a success in every case.

Yours respectfully, T. J. COLEMAN,
Care No. 10 Engine Co.

BETTER THAN OTHERS.

MINNEAPOLIS, MINNESOTA.

After trying various remedies to effect a cure of heaves, I was requested to give "International Heave Cure" a trial. It did not take long to convince me of its efficiency to do all that was required of it, and can speak of it only in the highest terms.

W. H. SAMPSON, 3533 9th Avenue South.

DIRECTIONS

Decrease the quantity of hay and be sure and dampen it with water before every feed. Feed wild hay instead of timothy or clover, if possible to obtain it. Give the horse a "bran mash" once per week, or, if you do not, then add two tablespoonsfuls of oil meal to his regular feed once or twice per day. Increase the quantity of grain feed to make up for the decrease in quantity of hay. Dampen the grain feed and give one teaspoonful of "International Heave Cure" mixed with the grain, three times per day. In some very bad cases of heaves, it may be best to give one tablespoonful, three times per day, for three or four days, and then reduce to one tablespoonful as specified in above directions

Follow these same general directions when using for **Asthma, Broken Wind, Coughs, etc.**

When using as a tonic, feed one-half teaspoonful three times a day.

In a large majority of cases, one box of "International Heave Cure" will effect a cure. In some very bad cases it may take three to six boxes or more to effect a complete cure, because some horses become so badly diseased that they will require a much longer treatment than those not so badly affected

The use or one box will either effect a cure or show decided beneficial results. After using one box of "International Heave Cure," you can see the great benefit, and then it depends on you as to whether you will use it long enough to effect a cure in a bad case. All horses are not affected alike, and some will require a longer treatment than others. You will have to be your own judge in this matter. We positively guarantee "International Heave Cure."

Remember that after your horse is cured of the heaves, that musty hay, hard driving after a heavy feed, etc., will be liable to give it to him again, and you must be careful in regard to these things. You can cure a person of a "cold" but that does not prove that that same person will never take a "cold" again. Curing your horse of heaves does not prove that he will never have the heaves again.

WE GUARANTEE TO REFUND YOUR MONEY IN ANY CASE OF FAILURE.

If your dealer does not have it and will not get it for you, it will pay you to write direct to us and enclose 50 cents in stamps and we will mail you one 50 cent package postage prepaid. Refuse imitations and substitutes. It is the only Heave Cure sold with a cash guarantee.

SOLE OWNERS,

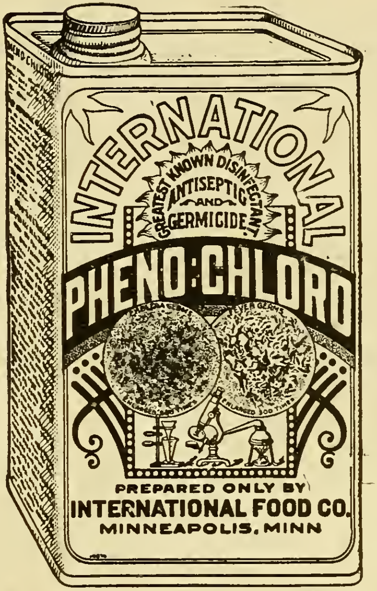
Capital Paid in
$2,000,000.

INTERNATIONAL STOCK FOOD CO.,
MINNEAPOLIS, MINN., U. S. A.

THE MOST RELIABLE

Disinfectant, Antiseptic and Germicide

Only Costs Two Cents Per Gallon



One 50-Cent Can Makes 25 Gallons of Disinfectant

“INTERNATIONAL PHENO-CHLORO”

Guaranteed to be prepared from several of the most certain Disinfectants, Germicides, Vermicides, Antiseptics, Insecticides and Deodorizers known to medical science. It has superior qualities and is very much cheaper to use than many similar preparations. It is the greatest known disease germ destroyer. One 50-cent can makes 25 gallons ready for use. You certainly can afford to pay two cents per gallon for a reliable disinfectant, germicide, etc.

VETERINARY USE

For animals it is used for....“Hog Cholera”....“Chicken Cholera”....Lice on Hogs”....“Mange on Hogs” ...“Fleas or Hen Lice”....“Sheep Dip”....“Scab in Sheep”....“To Destroy Maggots” “Foot Rot”....“Disinfecting Horse Stables”....“Thrush”....“Mange or Ring Worm”....“Lice, Flies, Ring Worm and Mange on Cattle”....“Tuberculosis or Texas Fever”....“Mange or Ring Worm on Dogs”....“Horn Flies”....“Screw Worms.”

HOUSEHOLD USE

Use it for....“Water Closets”....“Drains”....“Out-Door Closets”...“Sinks”...“Cess Pools”.....‘ Urinals,” etc. Use for .., “Contagious Diseases” . ...Foul Ulcers.....“Bed Bugs”.....“Cockroaches,” etc. If you value health use a reliable disinfectant and germicide.

International Food Co., Minneapolis, Minn. INDIANOLA, ILLINOIS.

GENTLEMEN:—I use “**International Pheno-Chloro**” on floors and sprinkle my hogs with it once per week. I also sprinkle my poultry house. It is a good disinfectant and drives away disease. S. J. NEAL.

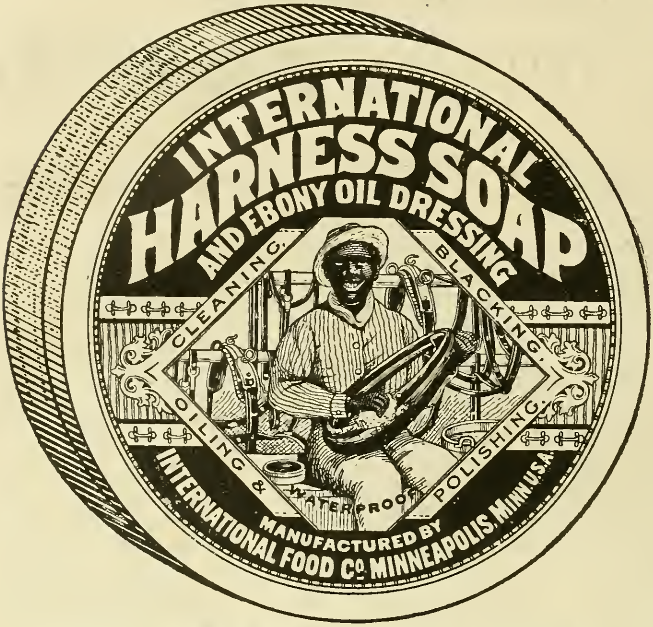
SOLD BY DEALERS

If your dealer does not have it and will not get it for you it will pay you to write direct to us. We prepay express charges when you order two or more 50-cent cans.

Capital Paid in $2,000,000.

Sole Owners, INTERNATIONAL STOCK FOOD CO.,
Minneapolis, Minn., U. S. A.

"International Harness Soap and Ebony Oil Dressing."



**MAKES
OLD
HARNESS
LOOK
LIKE
NEW.**

KEEPS HARNESS CLEAN, BLACK, SOFT AND OILED.

It is not necessary to oil harness if this combined soap and oil dressing is used, because it contains the very highest grade of oil that can be obtained. To clean harness take a damp sponge or cloth and rub on the soap until filled with lather, and then draw the straps through the sponge until thoroughly cleaned. Wash the sponge from time to time and renew the lather if you desire the best results.

If carefully done the harness will be soft and pliable and have a superior new harness finish that will not rub off on your horse, or wash off in the rain.

"International Harness Soap and Ebony Oil Dressing" is prepared from a celebrated "English Formula" which we obtained at a large expense. We guarantee that every one of the nine ingredients used in it are of the highest quality that can be obtained.

CHEAP TO USE AND BEST RESULTS.

INTERNATIONAL FOOD CO. Indianapolis, Indiana.

Gents:—I am using **"International Harness Soap and Ebony Oil Dressing."** It gives splendid satisfaction. I have used several kinds of Harness Soap, but yours is the best.

HARRY ROSENTHAL, East Court St. Livery Stable.

MAKES OLD HARNESS LOOK LIKE NEW.

INTERNATIONAL FOOD CO. Farmington, Tennessee.

Dear Sirs:—I am using **"International Harness Soap and Ebony Oil Dressing"** and it is the best thing I ever struck for fine harness or for work harness. It makes old harness look like new.

S. W. PRESLAR, Furniture Dealer and Undertaker.

BEST IN THE WORLD.

INTERNATIONAL FOOD CO. Minneapolis, Minnesota.

Gents:—We sell large quantities of **International Harness Soap and Ebony Oil Dressing"** and it gives good satisfaction. We think it the best in the world. L. LARAMEE & CO., Harness Dealers.

SOLD BY DEALERS ☞ EVERY BOX GUARANTEED.

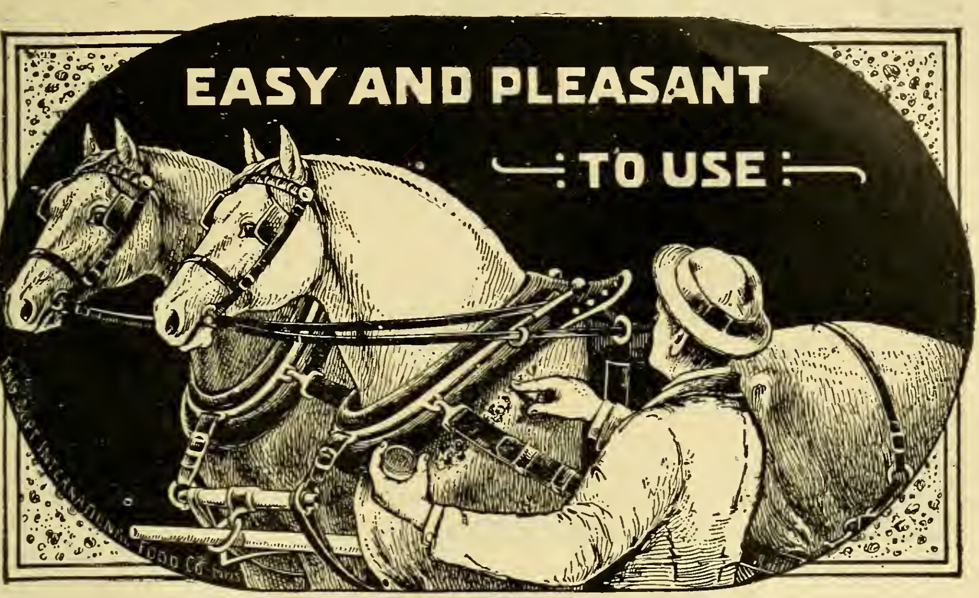
If your dealer does not have it and will not get it for you, it will pay you to write to us and enclose 25c in stamps and we will mail you one 25c box with postage prepaid. Refuse imitations and substitutes.

SOLE OWNERS,

**Capital Paid in
$2,000,000.**

**INTERNATIONAL STOCK FOOD CO.,
MINNEAPOLIS, MINN., U. S. A.**

"INTERNATIONAL GALL CURE"



CURES WHILE HORSES WORK OR REST

THE QUICK AND SURE GALL CURE

YOUR MONEY REFUNDED

If it ever Fails to Cure Galls, Sore Shoulders, Sore Necks, Sore Backs, Sore Mouths, Cuts, Bruised Heels, Etc.

It is also a QUICK CURE for SORE TEATS on Cows, Mares, Etc.

PRICE, 25 AND 50 CENTS.

GIVES GOOD SATISFACTION.

GARY, SOUTH DAKOTA.

INTERNATIONAL FOOD CO.

DEAR SIRS:—"International Gall Cure" gives good satisfaction. Please send me two dozen at once.

J. R. TOUGER.

A RELIABLE CURE.

CEDAR POINT, KANSAS.

INTERNATIONAL FOOD CO.

GENTS:—Please send me four dozen more of "International Gall Cure." It is all right and gives satisfaction.

L. N. LAWRENCE.

A GOOD SELLER.

PEKIN. KANSAS.

INTERNATIONAL FOOD CO.

DEAR SIRS: We find that "International Gall Cure" is a good seller, send us two dozen more at once, as we need it.

WAGLER & HALLER.

A SURE CURE.

TYLER, MINNESOTA.

INTERNATIONAL FOOD CO.

DEAR SIRS:—"International Gall Cure" is giving good satisfaction.

J. N. NIELSEN.

SOLD BY DEALERS ON A GUARANTEE.

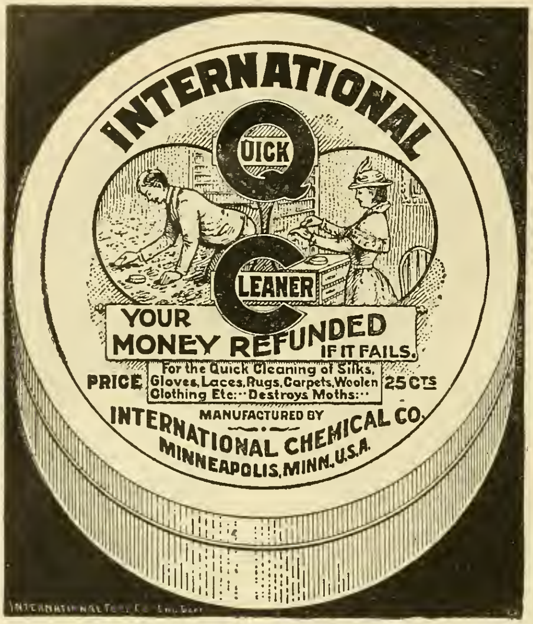
If your dealer does not have it and will not get it for you, it will pay you to send 25c in stamps to our office and we will mail you a box with postage prepaid. Refuse imitations and substitutes.

SOLE OWNERS,

INTERNATIONAL STOCK FOOD CO.,

MINNEAPOLIS, MINN., U. S. A.

Capital Paid in
$2,000,000.


INTERNATIONAL
QUICK
CLEANER
YOUR MONEY REFUNDED IF IT FAILS.
PRICE
For the Quick Cleaning of Silks, Gloves, Laces, Rugs, Carpets, Woolen Clothing Etc:·· Destroys Moths:··
25 CTS
MANUFACTURED BY
INTERNATIONAL CHEMICAL CO.
MINNEAPOLIS, MINN. U.S.A.

DOES ALL THAT IS CLAIMED.

MINNEAPOLIS, MINNESOTA.

To the Proprietors of "International Quick-Cleaner:"

I used your soap in my home and can recommend it to do all that is claimed. Yours truly,

C. H. BURDICK, 426 Ontario St., S. E.

A FIRST-CLASS CLEANER.

MINNEAPOLIS, MINNESOTA.

GENTLEMEN:—"**International Quick-Cleaner**" gives our customers satisfaction. We consider it a first-class article. C. W. BLAIR & CO., Grocers
No. 1 E. 26th St.

IT WILL SAVE YOUR CARPET.

MINNEAPOLIS, MINNESOTA.

DEAR SIRS:—I take pleasure in telling you that we tried "**International Quick-Cleaner**" on a moquet carpet, which we thought was beyond redemption. We were surprised to find all the old colors restored after one application. A. L. BRICE.

QUICKLY CLEANS CARPETS, RUGS, ETC.

MINNEAPOLIS, MINNESOTA.

GENTLEMEN:—I have had "**International Quick-Cleaner**" in my house and find that for renovating carpets, restoring rugs to their original color, and for all purposes, when a first-class article of the kind is needed that it filled the bill, and therefore, can recommend it. C. W. PUTNAM, M. D.,
2212 4th Ave. So.

A FIRST-CLASS CLEANER.

MINNEAPOLIS, MINNESOTA.

DEAR SIRS:—This is to certify that I have used "**International Quick-Cleaner**" and find it to be all that you claim for it. I can recommend it to any one needing a first-class cleaner.
Yours truly, T. E. MERCER, Mgr.

GIVES PERFECT SATISFACTION.

MINNEAPOLIS, MINNESOTA.

GENTLEMEN:—I have used "**International Quick-Cleaner**" and find that it does all that is claimed for it, and is in every way satisfactory.
MRS. C. E. McLEAN.

REPORT OF AN EXPERT CARPET CLEANER.

MINNEAPOLIS, MINNESOTA.

DEAR SIRS:—In reply to yours in regard to "**International Quick-Cleaner,**" will say that we gave an expert carpet cleaner a sample, together with samples of other kinds, requesting him to report the result to us. He said "**International Quick-Cleaner**" was equal to any in use. Therefore, we can recommend it to our customers. Very truly yours,
MINNEAPOLIS DRY GOODS CO.

EXACTLY AS CLAIMED.

MINNEAPOLIS MINNESOTA.

GENTLEMEN:—I am selling "**International Quick-Cleaner**" and I find it satisfactory. It does all you claim for it. C. A. EKELUND, Grocer.
1854 Central Ave.

"International Quick-Cleaner"

Is a wonderful "Quick-Cleaner" Compound for cleaning Carpets, Rugs, Silks, Draperies, Plush all kinds of Woolen Clothing and Woolen Goods, Silk Ribbons, Silk Neckties, Silk or Woolen Covered Furniture, Gloves, White Kid Slippers, White Kid Gloves, Woolen Hats and Caps, Straw Hats, Sleeping Car Blankets, Woolen Upholstered Car Seats, Cane Car Seats, Cane Seated Chairs, Willow Chairs, Marble Top Tables, Lavatories, Hair Brushes, Combs, Painted Walls, Painted Wood Work, Linoleum, Oil Cloth, Hardwood Floors, Hardwood Walls and Hardwood Office Furniture. For the quick cleaning of Hotels, Street Cars, Sleeping Cars, Dining Cars and Day Cars. For washing Clothes, Window Glass, Mirrors, Dishes, Glasses, Etc., Etc., Etc.

COMPLETE DIRECTIONS Are given in a circular in the inside of every box cover. Put up in white enameled, lithographed tin boxes. None genuine without the above design lithographed on every box. We guarantee satisfactory results. If it ever fails write to us and we will refund your money

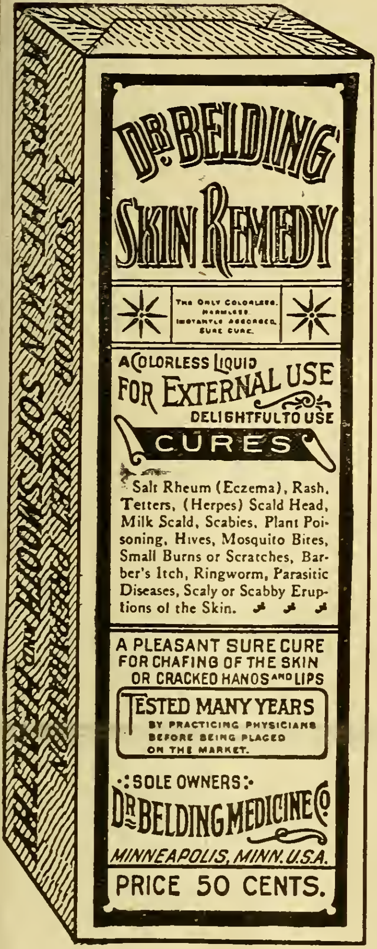
It Removes Dirt, Fresh Paint, Grease or Ink and Restores the Colors Bright and Fresh Destroys Moths. **Price 25 Cents Per Box.** Weight One Pound.

SOLD BY DEALERS If your dealer does not have it and will not get it for you it will pay you to write to us, enclose 35 cents in stamps and we will mail you a 25-cent box with postage prepaid. The postage is 20 cents per box and in this way you would pay half and we would pay half. Send 35 cents in stamps.

Sole owners, **INTERNATIONAL CHEMICAL CO.**

Minneapolis, Minn., U. S. A.

'Dr. Belding Skin Remedy" Cures Even After All Doctors Fail.


DR. BELDING'S
SKIN REMEDY
THE ONLY COLORLESS. HARMLESS INSTANTLY ABSORBED. SURE CURE.
A COLORLESS LIQUID FOR EXTERNAL USE
DELIGHTFUL TO USE
CURES
Salt Rheum (Eczema), Rash, Tetters, (Herpes) Scald Head, Milk Scald, Scabies, Plant Poisoning, Hives, Mosquito Bites, Small Burns or Scratches, Barber's Itch, Ringworm, Parasitic Diseases, Scaly or Scabby Eruptions of the Skin.
A PLEASANT SURE CURE FOR CHAFING OF THE SKIN OR CRACKED HANDS AND LIPS
TESTED MANY YEARS BY PRACTICING PHYSICIANS BEFORE BEING PLACED ON THE MARKET.
SOLE OWNERS:
DR BELDING MEDICINE CO
MINNEAPOLIS, MINN. U.S.A.
PRICE 50 CENTS.

"Dr. Belding Skin Remedy" is a Sure and Quick Cure for

Salt Rheum
Tetters
Scabies
Chaffed Skin
Cracked Lips
Eczema
Scald Head
Hives
Mosquito Bites
Barber's Itch
Rash
Milk Scald
Plant Poisoning
Cracked Hands
Ring Worm

and all forms of Skin Disease.

WHAT IS IT?

"Dr. Belding Skin Remedy" is composed of the greatest curative medicines for skin diseases known to medical science and universally acknowledged, by all standard medical authorities, to be the only specific for skin diseases. After years of study and practical test several of them were combined in such a manner that it makes the finest and surest skin remedy known to the medical world. It is colorless, odorless, not greasy, instantly absorbed and a delightful, external application. Physicians everywhere acknowledge that it is a marvelous cure for Salt Rheum and other Skin Diseases. ☞It was used for many years by physicians and was not put on the market until after the death of the originator. The prescription was handed down to the present owner, who was formerly a retail druggist and had charge of putting it up for physicians' use. The present owner was also a relative of Dr. Belding, who was one of the noted physicians in his locality.

"Dr. Belding Skin Remedy" has the peculiar quality of acting on the system by absorption. By thorough and rapid absorption it reaches the diseased tissues and expels the impurities from the system and restores the glands to their normal healthful action. It does not "drive in" a disease but stimulates the glands to continued healthful action so that the impurities are constantly expelled. Wonderful cures all over the country proves its superior merits.

Delightful Toilet Article for Every Lady.

"DR. BELDING SKIN REMEDY" restores the skin to its naturally White, Soft and Smooth, Healthy Condition and keeps the skin on hands or face beautiful and attractive.

Ladies everywhere strongly recommend it as a very superior toilet article for every-day use. "Dr. Belding Skin Remedy" is not expensive and one bottle will last you from three to five months. "Dr. Belding Skin Remedy" is a colorless, odorless, quickly absorbed, liquid, external application and very pleasant to use as it is not greasy. ☞In one minute after using no one would know that you had made an application.☜

Our Astonishing Cash Guarantee to You.

Every bottle of **"DR. BELDING SKIN REMEDY"** is sold with a Printed Positive Guarantee around it and inside of the regular label. In this guarantee we agree to refund your money in any case of failure, whether you have been afflicted one year or for fifty years.

We Will Pay You $100 in Cash.

We will pay you $100 in cash if we ever refuse to live up to our printed guarantee. This guarantee covers all kinds of skin diseases and we have always sold every bottle on this reliable cash guarantee.

If you are unable to obtain **"DR. BELDING SKIN REMEDY"** from your local druggist we will fill your order direct from Minneapolis. If you order two large size bottles, each of which contains about three times the quantity of the smaller size, we will include free one large size bottle, which will cover the express charges. Do not take a substitute. Insist on obtaining the genuine.

Put up in Bottles of Two Sizes, 50c—$1.00.

☞ Special Offer. Try it at Our Risk ☜

CUT OUT AND MAIL TO US

Dr. Belding Medicine Co.,
Minneapolis, Minn.

GENTLEMEN:

I enclose you herewith $2.00 for which please ship me by express three large size bottles of Dr. Belding Skin Remedy, (regular value $3.00.) I am to use the remedy according to the directions and with the understanding that if its use is not satisfactory you are to refund me the amount paid, $2.00. This is in accordance with the guarantee placed around every bottle of Dr. Belding Skin Remedy.

Below I give you the name of my druggist from whom I was unable to obtain Dr. Belding Skin Remedy.

Yours respectfully,

Sign name here.. Postoffice..

Shipping Point.. State..

My Druggist is.. Address..

97% OF ALL CASES OF SKIN DISEASES QUICKLY CURED

A DELIGHTFUL EXTERNAL REMEDY TO USE.

YOUR MONEY WILL BE REFUNDED IF IT FAILS IN YOUR CASE.

This marvelous external cure was extensively used by physicians who were regular college graduates and in good standing in the regular medical societies. It was not placed on the market only after the death of the originator. Its remarkable cures have astonished the medical world. It is composed of seven medicinal ingredients that are universally acknowledged by all "standard medical works" as being the surest remedies for skin diseases. Owing to a peculiar combination of these seven ingredients the remedy is a colorless and almost infallible cure for all skin diseases.

7,000,000 PORES AND 28 MILES OF GLANDS IN YOUR BODY.

☞ **The immediate cause of skin disease** is always the same. The pores and glands become obstructed and the impurities, which are usually carried out of the system in this way, are confined in and under the skin and some skin disease is sure to follow. The specific action of **"Dr. Belding Skin Remedy"** is to open the pores and glands, stimulate them to greater activity and cause the impurities to be expelled and then it purifies and heals the diseased parts. It is quickly absorbed and stimulates the pores and glands to healthful action. It is almost impossible to reach skin diseases by taking medicine into the stomach. Neither is it safe to "drive in" or merely to "heal over" a skin disease. Direct external application that will stimulate the glands to healthful activity and expel the impurities is the only satisfactory treatment.

☞ Quotation From the Greatest Medical Authority on Skin Diseases. ☜

"The great importance of the absorbing power of the skin through the pores and glands is not sufficiently estimated. This function of the skin is calculated to enact a very important part in the health of the individual."

☞ This is taken from "Wilson on Skin Diseases" and shows how "Dr. Belding Skin Remedy" reaches the disease. ☜

Cures After all Others Fail.

BOONVILLE, INDIANA.

GENTLEMEN:—I suffered with Salt Rheum, also called Eczema, for the past ten months. It was on the inside of my hands, and at times the itching would almost make me wild. I would lay awake nights and scratch, almost tearing the flesh from the bones. I was treated by the best physicians in this country, and also used salves, ointments and soaps, but received no benefits from any of them. My hands were cracked almost to the bone and were very dry and feverish. A friend recommended **"Dr. Belding Skin Remedy,"** and I began to use it. At first I thought the disease was getting worse, but my friend urged me to continue. I did so and one fifty cent bottle has completely cured me of this dreadful disease, and I am glad to state that your remedy has cured when all other remedies and physicians failed, and at the same time the entire expense to me was only the trifling amount of fifty cents. I am a traveling insurance man and cover considerable territory, and I will gladly recommend **"Dr. Belding Skin Remedy"** to all sufferers of Salt Rheum and other skin diseases that I chance to meet. C. K. MYRICK.

Had Salt Rheum 52 Years.

NORTH ENGLISH, IOWA.

Dr. Belding Medicine Co., Minneapolis, Minn.

GENTLEMEN:—It is with great pleasure that I inform you that **"Dr. Belding Skin Remedy"** has done what no other medicine or doctor could do. I have used a great many remedies, both internal and external. I can now lay down at night and rest—something that I have not been able to do for many years, without scratching and rolling around for two or three hours. I have used six bottles, and I feel that I am entirely cured, and am indeed very thankful. As my case of Salt Rheum, or Eczema, was of 52 years' standing, I think it a wonderful cure. JOSEPH GEIGER.

A Terrible Case of Erysipelas.

LOUISVILLE, KENTUCKY.

DEAR SIRS:—A friend of mine had erysipelas for four months and was almost blind. It was a dreadful case and she had many doctors but was getting worse all the time. She heard of **"Dr. Belding Skin Remedy"** through a gentleman friend who had been cured of Barber's Itch by its use. He strongly advised her to try **"Dr. Belding Skin Remedy,"** and to her great joy she noticed a change for the better in a short time. At present her face does not show a single mark or scar and she has been well over two months. She praises it to every one she knows. I have a little niece who has blackheads. Will your remedy cure this trouble? Yours respectfully,

MISS L. HIEMKER, 1147 E. Broadway.

Suffered Diabolical Tortures.

PRINCETON, INDIANA.

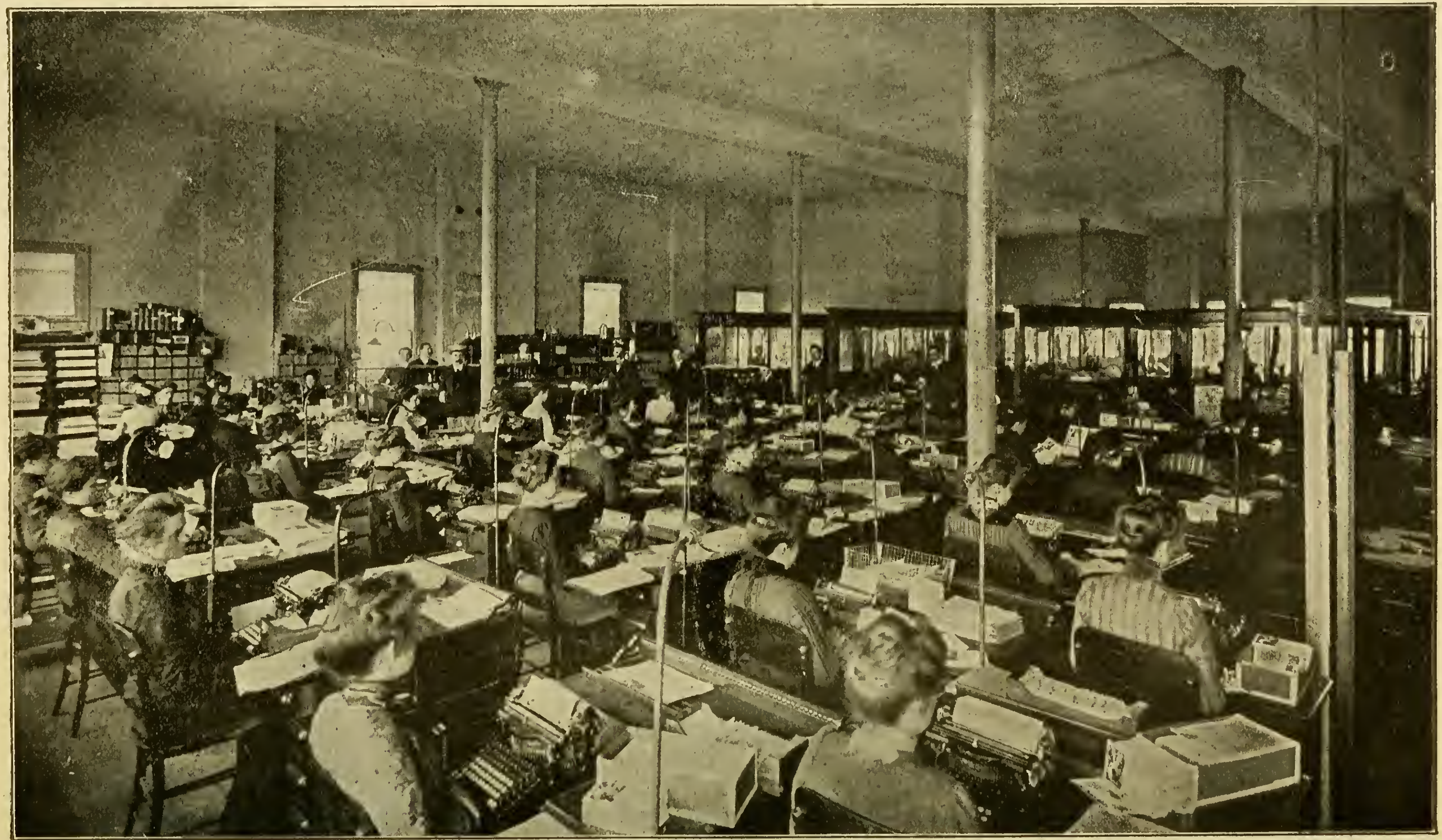
GENTLEMEN:—I was troubled over seven years with a skin disease on my hands and face and the doctors called it Eczema. I gave every doctor a chance at me, and spent over one hundred and fifty dollars in this kind of experiments, and still was compelled to endure its diabolical torture. I could not shave, my face became almost a solid scab, and in this frightful condition I attracted the attention of a drug clerk who questioned me, and finding out what the disease was recommended **"Dr. Belding Skin Remedy"** and urged me to try one bottle. My face began to improve by the time I had used half of the bottle, the sores disappearing, leaving my face smooth and well. Over eleven months have elapsed since using **"Dr. Belding Skin Remedy"** and during that time I have not even a lump on my face. I am satisfied that it will never return. My case was well known throughout the neighborhood, and my cure is now equally as well known. I shall always have a good word for your great preparation called **"Dr. Belding Skin Remedy."** S. H. PHILLIPS.

WE CAN FURNISH THOUSANDS OF SIMILAR TESTIMONIALS.

EVERY BOTTLE SOLD ON A POSITIVE GUARANTEE

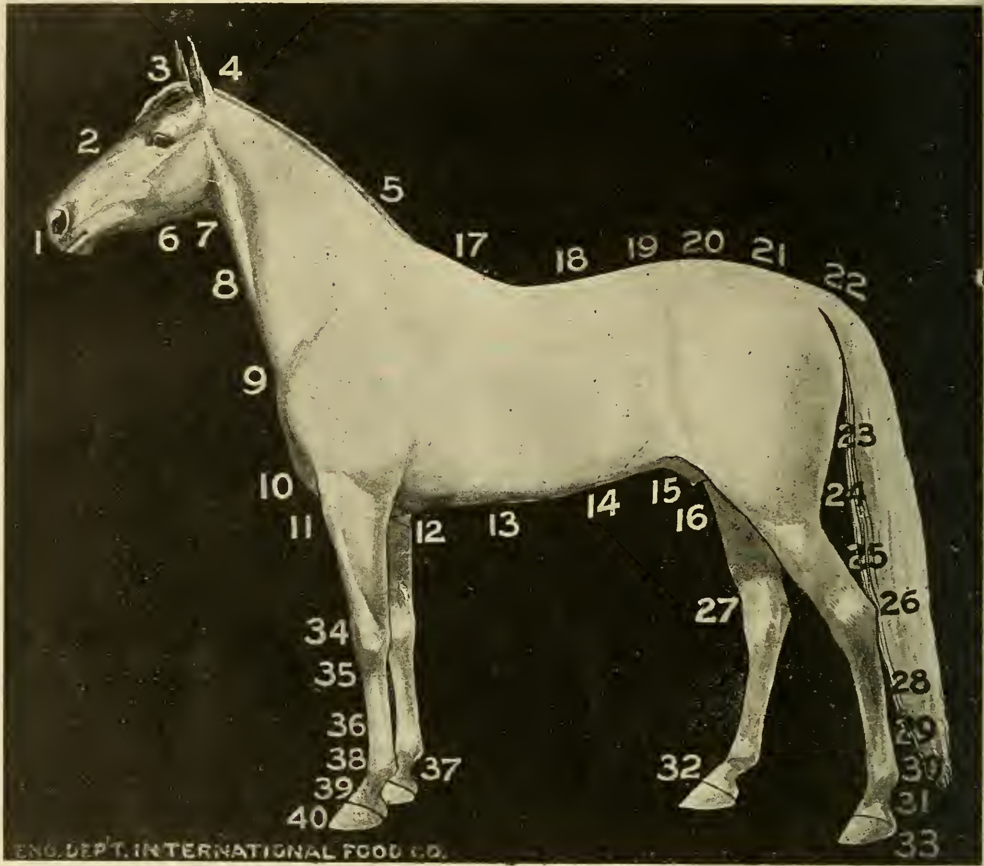
"Dr. Belding Skin Remedy" is the only remedy that is sold with a positive, printed guarantee around every bottle to cure "Salt Rheum" or other skin diseases. It is cheap and very pleasant to use. Thousands of doctors, druggists and their customers testify to its wonderful merits. Testimonials and other information will be mailed to you if you will write to our office. Sold by druggists and medicine dealers. Sole owners, **DR. BELDING MEDICINE CO., Minneapolis, Minn., U. S. A.**

"Dr. Belding Tooth Powder" Purifies the Teeth and Breath. Price 25 cents.



This Photo-Engraving shows the typewriting and bookkeeping department of International Stock Food Co., Minneapolis, Minn., U. S. A. We use 121 of the celebrated Smith-Premier typewriters and employ 235 people for our office work alone. We employ over 500 people. The extraordinary growth of our business during the last ten years has been one of the marvels of commercial life.

VETERINARY DEPARTMENT.



This Engraving Shows the External Parts of a Horse and Gives the Name for Each One.

1 Muzzle. 2 Face. 3 Forehead. 4 Poll 5 Crest 6 Jowl. 7 Gullet. 8 Windpipe. 9 Point of shoulder. 10 Breast. 11 Arm. 12 Elbow. 13 Girth. 14 Flank. 15 Sheath. 16 Stifle. 17 Withers. 18 Back. 19 Loin. 20 Hip. 21 Croup, 22 Dock, 23 Quarter. 24 Thigh. 25 Ham-string. 26 Point of Hock. 27 Hock. 28 Cannon bone of hind leg. 29 Fetlock. 30 Large pastern. 31 Small pastern. 32 Coronet. 33 Hoof. 34 Knee. 35 Cannon bone of fore leg. 36 Fetlock. 37 Heel. 38 Large pastern. 39 Small pastern. 40 Hoof.

CORNS.

They are caused by uneven pressure of the shoe and by contraction of the feet. If shod so that there is too much bearing on the quarters and heels the soft parts underneath will be bruised and a corn will rapidly develop. Follow directions as given on label of "**International Honey-Tar Foot Remedy**" and you can quickly cure corns.

QUITTOR.

This is when a sore works up and breaks out at the upper part of the hoof. It is usually caused by a corn or prick of a nail, and is first noticed by lameness and a swelling at the coronet. As soon as lameness is discovered thoroughly saturate the injured parts with "**Silver Pine Healing Oil**" three times per day. Also apply "**Silver Pine Healing Oil**" at the top of the hoof. This will prevent serious inflammation, if taken in time, and effect a cure. The swelling will soon break and discharge pus and matter. If neglected the foot will be filled with pipes running in several directions. It must be opened at once at the bottom and all of the diseased parts must be reached with some good healing lotions injected freely. Carbolic acid, one ounce, and water, one quart, is good for this purpose. If the case is very bad it will be safest to call a veterinary surgeon.

QUARTER AND SAND CRACKS.

These are caused by the hoof becoming hard and brittle and the constant pounding on city pavements or hard dry roads. The hoof does not receive the proper nutrition and growth is greatly retarded. Quarter cracks appear on the quarters and sand cracks appear on the wall of the foot. Race horses must be watched very closely for cracks, as the race tracks are dry and hard, and the constant and hard pounding is very trying on the hoof. The use of "**International Honey-Tar Foot Remedy**" will keep the hoof soft, elastic and in good, healthy, growing condition and prevent quarter or sand cracks. Where cracks are started follow directions as given on label which is on every can of "**International Honey-Tar Foot Remedy.**"

SEEDY TOE.

This is a dry, brittle condition of the wall of the foot at the toe. It is generally caused by the shoe clip being pounded into the foot. This bruises the hoof and causes a dry rot. Clean this brittle hoof away and apply **"International Honey-Tar Foot Remedy"** freely. If the space will allow press in some tow and keep it saturated with the remedy.

PRICKING FROM NAILS.

It is very common for a horse to go lame from stepping on a nail. Sometimes a shoe nail is driven so that it touches the sensitive part of the foot. Examine the foot carefully in case of sudden lameness. If a nail is found be sure and pull it out so that it will not break off in the foot. Pare out the hole and apply to the part hot water for a few minutes. Then wipe dry and apply **"Silver Pine Healing Oil"** freely four or five times per day. Use plenty of the oil and hold the foot up for a few minutes after each application. This will cause it to soak in and will prevent inflammation.

FOUNDER OR LAMINITIS.

This disease of the feet is often caused by overwork, or originates in other parts of the body and settles in the feet. It is often described as congestion or inflammation of the feet. It is sometimes caused by a warm horse drinking cold water. It may come from congestion of the lungs, inflammation of the bowels, etc. You can know it by the horse being in great pain, refusing to lift his feet, being unable to back and trying to throw his weight on his hind feet. Give the horse about one pint of raw linseed oil. Remove the shoes and soak the feet in hot water for one to two hours. Then wipe dry and apply **"International Honey-Tar Foot Remedy"** to the leg twice per day from the knee down. Do not use a bandage. Apply **"International Honey-Tar Foot Remedy"** both to the inside and outside of the foot three or four times per day. Continue the application of this remedy until the soreness is gone, In severe cases it may take thirty or sixty days. Keep the stall well filled with straw, as the horse will lie down most of the time. To reduce fever give fifteen drops of tincture of aconite root in eight ounces of water three times per day for two days. Allow drinking of cold water. Feed grass or bran mashes and hay. but do not feed heavy of corn or oats. If the horse's appetite is not good feed **"International Stock Food."** Chronic founder or pumiced feet are incurable.

THRUSH.

This is a disease of the frog, and where it becomes badly ulcerated the frog will become rotten. It has a dark colored discharge. bad smell and is caused by filth remaining in the foot for a long time, which excludes the air and causes decay. Use **"International Honey-Tar Foot Remedy"** as directed on every can and a cure will be quickly effected. It restores the natural, healthy condition.

NAVICULAR DISEASE.

This is nearly always the trouble in obscure cases where the lameness is located in the fore feet. If allowed to run a few months it passes into the chronic stage and is incurable. One tendon is located in the back part of the leg and passes around under the navicular bone that is above the frog. This tendon passes between the navicular bone and frog and is attached on the sole of the coffin bone. A disease in that part of this tendon, these bones, or this joint is called navicular disease. It is sometimes caused by a sprain of this tendon by stepping on a stone, etc. It is sometimes caused by a bruise on the frog or heel twice per day. It is sometimes caused by contraction of the foot. It is often caused by paring away the frog so that it does not come in contact with the ground. The frog is the strong support of the foot, and when cut away the coronary is pushed against the navicular bone by every step the horse takes and this strains the deep flexor tendon. First symptoms are slight lameness when first taken out of the barn, but when warming up the lameness disappears. The pastern, frog and heels are tender Put on a wide, open shoe with the heels well raised to relieve the tension on the tendon. Apply **"International Honey-Tar Foot Remedy"** to the leg, from the knee down, once per day. Wash the foot perfectly clean in hot water and then wipe dry and apply **"International Honey-Tar Foot Remedy"** to the foot, both inside and out three times per day. It will be beneficial to turn the horse out to grass, after a few days of this treatment, and reset the shoes every month. Do not work horse until lameness disappears. This treatment will cure a large majority of cases if taken at the start. In chronic cases or very severe cases it will be advisable to employ a veterinary surgeon.

CONTRACTION OF THE FOOT.

Contraction of the foot is generally caused by navicular disease, founder, corns, etc. Any chronic lameness will induce contraction of the foot, because the horse will favor the lame foot which retards the growth. Sometimes contraction is caused by shoeing or allowing the shoes to remain on too long. **"International Honey-Tar Foot Remedy"** will cure contraction if used as directed on the label. The use of this remedy will prevent contraction by keeping the foot healthy and in good growing condition.

GRAVEL.

A gravel or small stone will often work up into the foot and cause inflammation and lameness. If neglected it will work up through the foot and a sore will break out on top. Trim the hoof at the opening and remove the gravel and thoroughly clean by syringing the injury with warm water. After doing this syringe **"International Honey-Tar Foot Remedy"** into the hole once or twice per day.

CANKER.

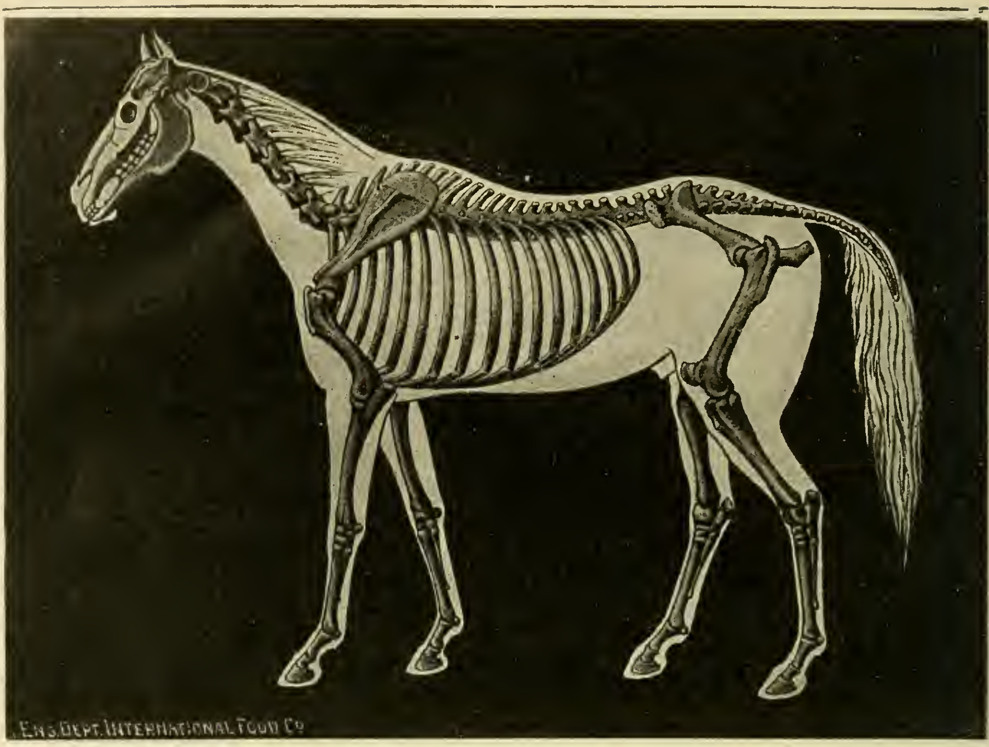
The soft structure of the foot remains spongy and enlarged. Pare away the unhealthy parts and apply **"International Honey-Tar Foot Remedy"** three times per day. This treatment will soon effect a cure if the horse is not worked.

CALKS.

This is caused by one foot stepping on the other and running the calk of the shoe into the coronet. Keep the injury perfectly clean and apply **"International Honey-Tar Foot Remedy"** two or three times per day.

RING BONE.

Ring bone is a bony enlargement on the pastern and around the joint. When formed on upper pastern it does not generally grow large, but when it comes under the coronet, it may grow large and cause lameness. A sprain, kick or fork stab may cause it by causing inflammation near the bone. In the acute stage **"International Compound Absorbent"** will be found very beneficial. When a ring bone has reached the second stage without any treatment it will be best to consult a veterinary surgeon.



The Above Engraving Shows the Skeleton of a Horse.

FRACTURE OF THE COFFIN BONE.

This happens by striking the foot with great force on any hard substance or by being stepped on by a heavy horse. This causes extreme lameness at once and the foot swells around the coronet. Consult a veterinary surgeon.

STONE BRUISES.

They are caused by stepping on a sharp stone which is fastened under the edge of the shoe and soon starts inflammation. Remove stone or locate the tender spot on bottom of foot and apply **"International Honey-Tar Foot Remedy"** thoroughly three or four times per day.

BONE SPAVIN.

This is a disease of the hock joint. It is caused by a sprain and inflammation is generally the first symptom. A hard lump will soon form on the inner side of the hock and a bony deposit will extend around the joint which prevents its free action. The horse will be lame and stiff in moving from side to side. The lameness almost disappears after being used enough to get warmed up. If taken at the start it can often be cured by the application of hot water for an hour or two and then applying **"International Compound Absorbent"** twice per day. Raise the heels and give absolute rest until all soreness is cured. It is best to turn out to grass for two or three months. If it has passed into the chronic stage it will be advisable to consult a veterinary surgeon.

BLOOD SPAVIN.

This is caused by a distention of the vein that passes over a bone spavin. This is not very harmful and the very treatment to recommend is hand rubbing.

BOG SPAVIN.

This is an enlargement of the hock by the synovial membrane of the joint becoming inflamed and secreting too much joint oil. This distends the membrane and greatly enlarges the joint. It is started by a severe strain or some bruise or injury, such as being stuck with a fork or pricked by a nail, etc. To effect a cure use **"International Compound Absorbent."**

CURB.

This is a swelling in the back part of the hock. When inflamed it causes lameness. When the swelling becomes hard and the curb is in the chronic stage it seldom produces lameness. Curb is caused by a sprain of the ligaments of that part of the hock. Raise the heel and give absolute rest in the first or inflammatory stage. Apply **"International Compound Absorbent"** once per day and rub thoroughly. This will probably effect a cure in two weeks. If you desire to entirely remove the hard swelling continue the use of **"International Compound Absorbent"** once per day. If your horse is in the chronic stage and it is necessary to use the firing iron we advise consulting a veterinary surgeon.

CHAPPED HOCK OR ELBOW.

The hocks and elbows are often injured and cause hard swellings. After a time they become calloused and finally develop into a hard fibrous condition of the tissues. Long continued bruising causes will cause a large and unsightly swelling. On the elbow they generally are caused by horses pawing away the bedding and bringing the elbow in contact with the floor or with the shoe. Give horse plenty of bedding and use **"International Compound Absorbent"** once or twice per day with good rubbing.

INFLUENZA--EPIZOOTIC--PINKEYE.

These three names cover about the same blood disease that is peculiar to the horse. It is supposed to be introduced into the system by a poison in the atmosphere and goes over the country in great epidemics. The first symptoms are shivering, languor and general weakness. The appetite fails; the eyes look red and there is a discharge from the nostrils; the head hangs low; the legs swell; the pulse is quick but weak; there is a watery discharge from the eyes; the temperature rises and the horse lies down nearly all of the time unless the lungs are effected, and in that case they stand and lose flesh very rapidly. If the fever is high give fever medicine as recommended in pneumonia. Blanket and keep in warm stable out of all drafts. Keep the bowels open. Give all the cold water the horse will drink. Give most anything he will eat. If throat is sore rub it with **"Silver Pine Healing Oil"** twice per day. Should the lungs become effected rub the chest and body behind fore legs with **"Silver Pine Healing Oil"** twice per day. Give six tablespoonfuls of **"International Cough and Lung Syrup"** four times per day until the horse is much better, and then reduce to two or three tablespoonfuls three times per day and continue this until the horse is perfectly well. It is purely vegetable and will clear out the bronchial tubes and lungs and is also a remarkable general system rebuilder.

THOROUGHPIN.

This is something of the nature of a bog spavin. It is usually caused by hard work. The puffs are in front of the hock and appear to be filled with air. It is the synovial fluid that distends them and they can be pressed back and forth. Generally it does not cause lameness. Apply **"International Compound Absorbent."**

SPLINT.

A splint is a bony tumor on the inside of the cannon bone. It generally causes lameness when forming, but seldom causes any trouble after becoming hard. It is very common and is caused by a sprain, or interfering, or some blow on the cannon bone. Taken at the start it is quickly cured by **"International Compound Absorbent"** and the continued use with good rubbing will remove the enlargement.

BACK TENDON SPRAINS OF THE FORE LEGS.

It is very common for a horse to sprain the back tendons of his fore legs. This especially is the case in racing horses, because there is a great strain on the fore legs in grabbing the ground and pulling the body. There is much more strain on the fore legs in racing than on the hind legs. There are four tendons in the leg below the knee, and very frequently one of them is sprained. Lameness usually follows at once. Shoe so as to raise the heels and use **"International Compound Absorbent"** with hand rubbing and a cure will be quickly effected. Bandage as tight as the soreness will allow.

BLEEDING FROM WOUNDS.

In case of a bad wound the first thing to do is to stop the bleeding. Arterial blood is bright scarlet while blood from the veins is dark. When an artery is cut apply the compress above the wound and towards the heart to stop the blood coming down. If a vein is cut apply the compress below the wound because the veins carry the blood towards the heart. A good compress is a cork, dry sponge or bunch of cloth bound tightly over the vein or artery. It may be necessary to pick up the artery with pinchers and tie the end together with a piece of silk.

OPEN JOINT.

This is caused by cuts, bruises, etc. A discharge is seen when it is serious. In an open joint there will be a discharge of pus and also of joint oil, which is amber colored, thin and watery. If neglected it will nearly always be fatal. Employ a veterinary.

BROKEN KNEE.

This does not have reference to the bones but a laceration of the skin, ligaments and membranes over the knee joint. Some cases are easily cured by using **"Silver Pine Healing Oil,"** but some are incurable because the joint becomes stiff. If badly hurt, employ a veterinary.

KNEE SPRUNG.

This is caused by a sprain or some injury to the back tendons of the leg. It is generally the suspensory ligaments or the metatarsal ligament. It comes on gradually and sometimes ruins the horse. But very little can be done for this unless the injury can be detected at once. In that case use **"International Compound Absorbent."**

COCKED ANKLES.

When the fetlocks are knuckled over it is called cocked ankles. This is caused by a sprain of the suspensory ligaments, bruises, navicular disease, corns, etc. The trouble is not located in the fetlock. Locate the cause and when it is removed the ankle will straighten. Bathing the leg from knee down with **"International Compound Absorbent"** will be of great benefit in strengthening the ligaments.

WIND GALLS.

These are soft, puffy swellings around the fetlock and filled with a secretion called synovia. They are caused by hard work and seldom cause lameness. These puffs may become ossified in the last stages and cause permanent lameness. Apply **"International Compound Absorbent"** once or twice per day and rub in thoroughly. Bandage tightly.

SWEENY.

This is a wasting away of the muscles of the shoulder blade and is caused by a sprain or by the shoulder being bruised by the collar. It causes lameness and an inclination to drag the leg. **"Silver Pine Healing Oil"** has effected many cures and its use is recommended in the first stages of this disease.

STIFFLED.

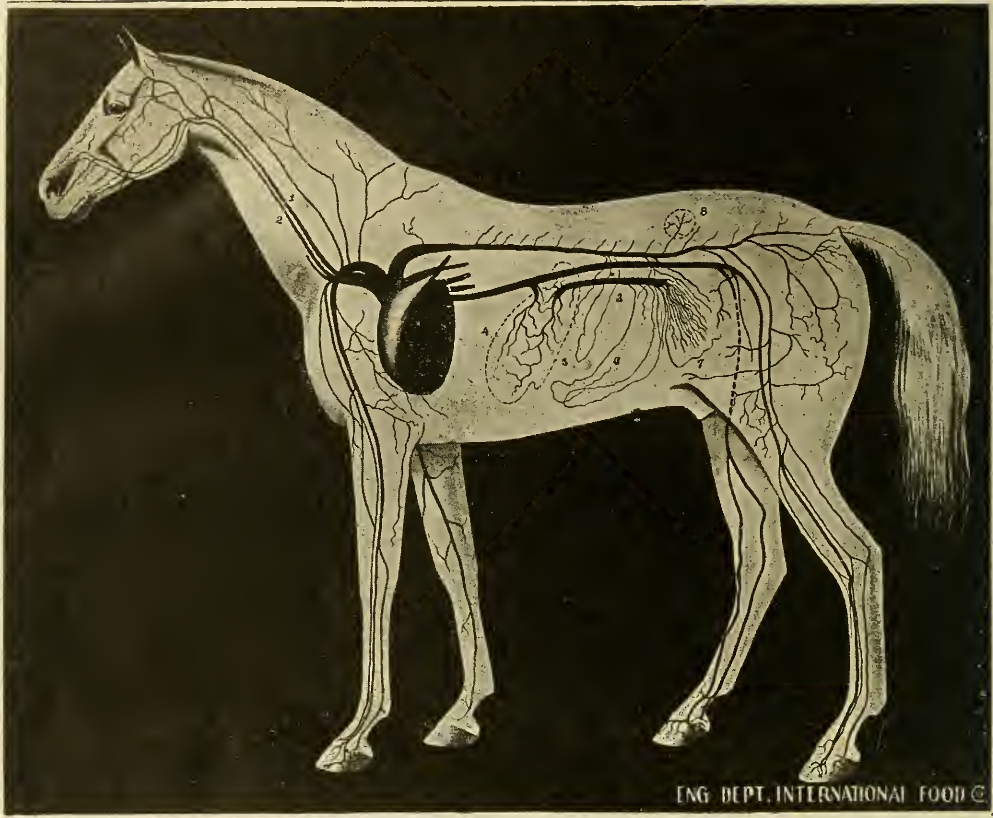
This is the term used when there is a dislocation of the patella bone. The leg protrudes backward and the horse is not able to move it forward. Send for a veterinary.

HIPPED.

A horse may run against a post, tree, etc. and strike the hip in such a way as to fracture the bone or knock the hip down below the level of the other one. This is termed being hipped Not much can be done for it and the result will depend altogether on nature

GREASE HEEL.

This is a serious inflammation just above the hoof. The discharge is greasy and offensive. If scratches are neglected they may develop into grease heel. Impure blood and pure condition of the system are indicated by this disease. The legs are swollen and the offensive matter oozes from the pores. Give large sized feeds of **"International Stock Food"** to purify the blood and build up the system. Apply **"Silver Pine Healing Oil"** two or three times per day.



The Above Drawing Shows the Circulation of the Blood.

STOCKING.

This is a swelling of the legs caused by a weakness of the tissues. It is generally below the knees and hocks. Standing is a common cause. Tight bandages and hand rubbing is the best treatment.

SCRATCHES.

This is cracks around the heels caused by cold mud, snow, etc. It is a winter trouble. Wash the parts clean and wipe dry and then apply **"Silver Pine Healing Oil."** In cold weather keep the feet clean, warm and dry while in the barn.

INFLAMMATION OF THE BLADDER.

This is often caused by strong diuretics, like Saltpetre, Rosin, etc. The symptoms are colicky pains, looking around at the flanks, frequent and painful evacuation of urine in small quantities. Employ a veterinary.

FOUL SHEATH.

The glands secrete a fluid to lubricate the sheath. Sometimes there is too large a quantity and it forms a black, gummy substance. Wash it out very carefully with soap and warm water. Trim your finger nails because it is dangerous to scratch or injure the parts.

SPRING HALT.

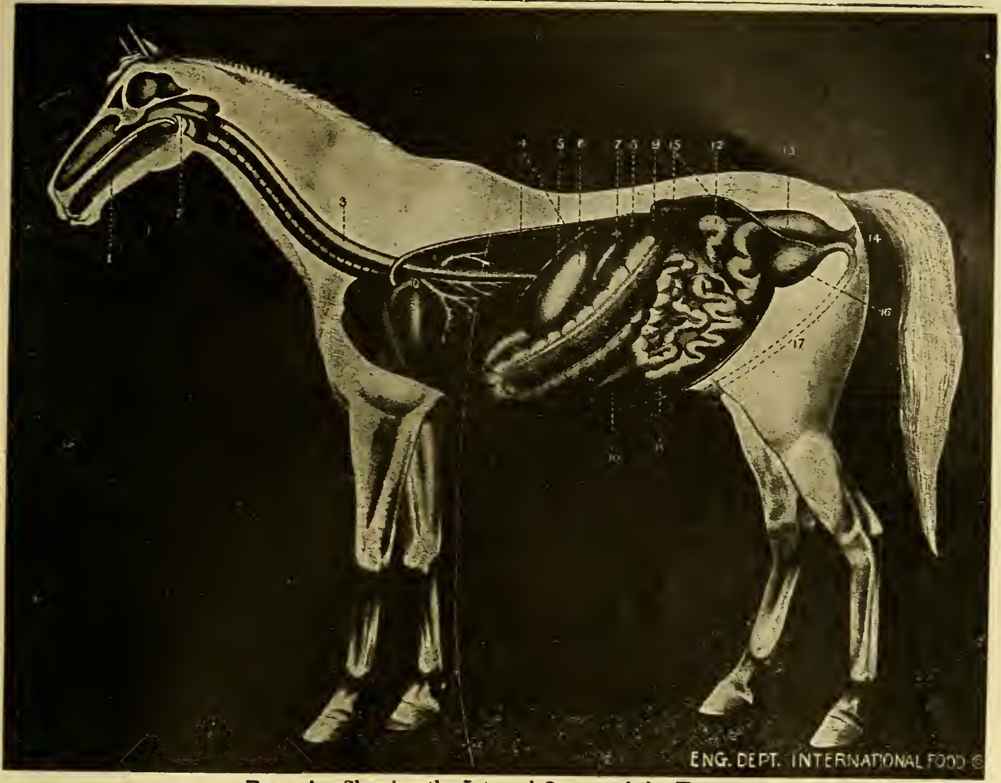
This is a nervous affection for which it is very hard to locate the cause. The leg is jerked up towards the body. It is almost useless to spend any time in treatment because it is incurable.

MANGE.

This disease is caused by a parasite called acari. They burrow under the skin and scabs are soon formed which cause the hair to come out. Unless cured it will extend over the greater part of the neck, shoulders, and sometimes over the entire body. This disease causes intense itching, and the more the horse rubs the more he wants to rub. As he rubs some of the parasites become detached and cling to posts, etc., and spread the disease by becoming attached to other animals. **"International Pheno-Chloro"** is a sure cure for this very annoying disease. It is easy and quickly applied and is absorbed at once and destroys the parasite.

BOTS.

The gad fly deposits its eggs on the hair of the fore leg of the horse. The horse bites the spot irritated by the fly and takes the eggs in his mouth where they are hatched by the heat and moisture and pass down to the stomach and become attached to the walls of same by two hooks projecting from their heads. Bots are not dangerous unless they accumulate in large quantities. To prevent this use **"International Worm Powder."** Symptoms of large numbers of bots is an unthrifty coat of hair and loss of flesh after running out to pasture. Nearly every horse running to grass will have some bots in his stomach. They remain attached to the walls of the stomach for several months before passing out through the intestines. Within a short time after passing out they develop into gad flies. **"International Worm Powder"** expels bots and makes the stomach strong and healthy.



Engraving Showing the Internal Organs of the Horse.

RINGWORM.

This disease is a vegetable parasitic growth. It shows by a round, scaly ring of inflamed surface. It usually starts like a pimple sore and rapidly increases. It itches badly and the disease is contagious. **"International Pheno-Chloro"** will cure it in a few days.

WORMS.

There are seven kinds of round worms found in the intestines of a horse. Some are small but some of them grow to a length of over three feet and enter the stomach and are very injurious. Worms are indicated by a ravenous appetite, dry hair and a pot belly. A yellowish mould will be seen around the anus. When they get into the stomach, the horse will turn up his upper lip and rub them against the wall or manger. **"International Worm Powder"** is positively guaranteed to rid your horse of worms and to correct the disordered condition of the system that tends to produce them. **If it ever fails your money will be promptly refunded.**

FLATULENT COLIC.

This is caused by the process of digestion being stopped. It is in the nature of severe acute indigestion. The food ferments and forms a gas which causes the horse to bloat and to have a great deal of pain. It is more common where corn is used for the grain feed, and is induced by working or driving when the stomach is filled with food. Hard exercise immediately after eating heartily has a tendency to stop digestion and decomposition of the food commences and the colic gas is formed. **"International Colic Cure"** is guaranteed to cure in ten minutes. Use one bottle and if it fails your money will be promptly refunded.

NEUROTOMY.

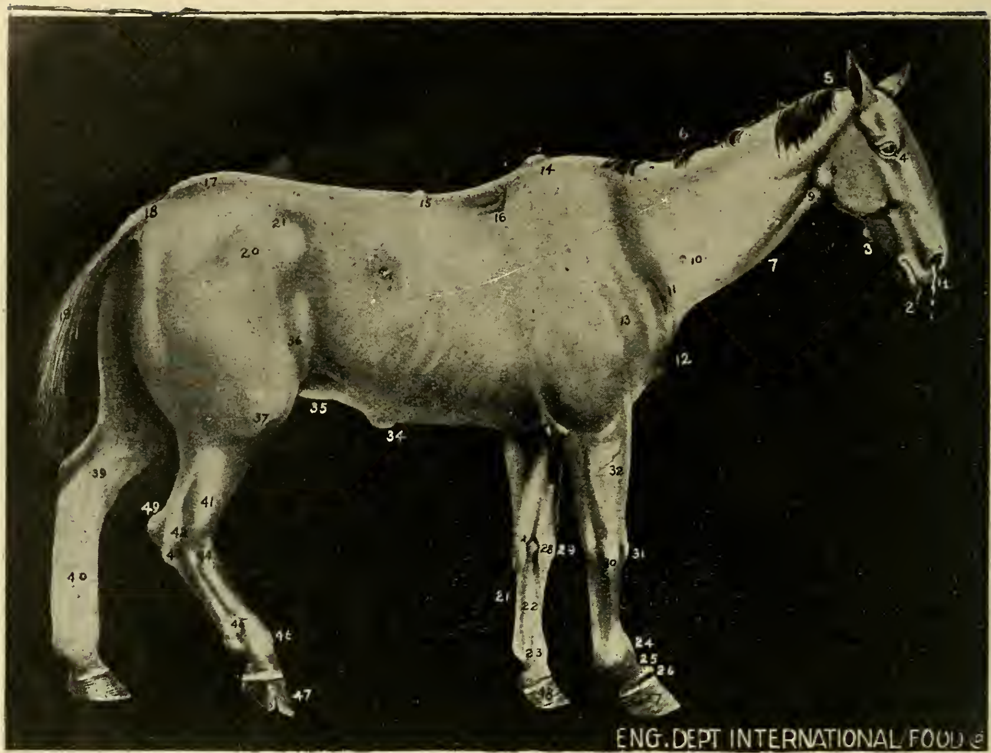
This is what is usually called "nerving" a horse. It is an operation to destroy the sensation of the foot. It is resorted to by unscrupulous parties who have an incurable lame horse. They have this operation performed and then sell the horse as sound. This is a very common operation in the large cities, but no horse is sound in this condition. He will not show lameness but it is only a question of time before he goes to pieces from a tendon giving away or the foot becomes an ulcerated sore which cannot be healed. The operation is performed by cutting through the skin to the nerve three or four inches above the fetlock and cutting out about one inch of the nerve. This destroys all sensation in the foot and the horse does not limp but he is unsound. Beware of horses that have had this operation.

RHEUMATISM.

In acute rheumatism there is severe pain in the legs and joints. On account of the extreme pain the horse will hardly move. Rub **"Silver Pine Healing Oil"** on the legs and joints two or three times per day. Keep the animal warm and give large feeds of **"International Stock Food"** three times per day.

INFLAMMATION OF THE KIDNEYS.

Inflammation of the kidneys is indicated by profuse sweating, pain over the kidneys, straddling when the horse walks, high fever, quick pulse, slight raising up of the back, extreme tenderness when pressure is applied on the loins. Avoid giving injurious diuretics, like Saltpetre, Rosin, etc It is safest to employ a veterinary surgeon.



ENG. DEPT INTERNATIONAL FOOD Co

1 Discharge from the Nose.
2 Flow of Saliva.
3 Bony Tumor.
4 Poor Eye.
5 Poll Evil.
6 Mange.
7 Ewe Neck.
8 Goitre.
9 Enlarged Jugular Vein.
10 Farcy Bud.
11 Collar Sore.
12 Abcess on Breast.
13 Swelling.
14 Fistulous Withers.
15 Saddle Gall.
16 Saddle Gall.
17 Eel Back.
18 Drooping Rump.
19 Rat Tail.
20 Wasting Muscles.
21 Pointed Hip.
22 Splint.
23 Swelling from Interfering.
24 Enlarged Fetlock J'ts
25 Faulty Pastern.
26 Ridge in Hoof.
27 Hoof.
28 Enlarged Tendons.
29 Enlarged Knee.
30 Swelling.
31 Enlarged Knee.
32 Forearm.
33 Shoe Boil.
34 Navel Rupture.
35 Hernia.
36 Flank Hernia.
37 Stifle Lameness.
38 Farcy Buds.
39 Bog Spavin.
40 Thickened Hind Leg.
41 Small Thigh.
42 Thoroughpin.
43 Curb.
44 Blood Spavin.
45 Big Leg.
46 Enlarged Fetlock.
47 Cracked Hoof.
48 Contracted Foot.
49 Capped Hock.

BURNS AND SCALDS.

No matter how badly burned you will find that an immediate application of "**Silver Pine Healing Oil**" and the continued use of same will effect a quick cure. This great healing oil never fails. It soothes, purifies, prevents inflammation and causes injuries to heal rapidly.

HIDE BOUND.

This is the effect of a poor condition of the general system. Give regular exercise, warm, dry stable and large feeds of "**International Stock Food.**" This will effect a cure within a short time.

FISTULOUS WITHERS.

The withers are bruised and inflammation sets in with running sores. Pipes soon form and run down the shoulder. They discharge very large amounts of pus. The pipes are white, thick and tough. Employ a veterinary surgeon as these pipes must be opened thoroughly from the bottom.

POLLEVIL.

This is a fistulous sore located on top of the head or poll with the pus burrowing down into the bones of the head. Pipes soon form and run down into the neck. Send for veterinary.

GALLS AND SORES ON HORSES.

There are some horses that chafe more readily than others, and many that are worked in harness and collars that do not fit them. This will nearly always cause galls or sores. Some horses will have galls or sores in the summer time in spite of all that can be done to prevent such a condition. The careful horseman will keep a good cure on hand ready to use as soon as the sore appears. "**International Gall Cure**" is guaranteed to quickly cure. You can use it while working the horse.

PLEURISY.

The covering of the lungs and lining of the chest are membranes that secrete a slippery moisture that prevents friction when the lungs rub against the ribs. Inflammation of these membranes is called pleurisy. It causes great pain and the chest fills with water. Cold rains or cold drafts generally cause pleurisy. See Pneumonia and follow the same general directions.

HEAVES.

This is caused by driving too fast, immediately after horse has eaten or keeping it up too long when the horse is not in good condition. "**International Heave Cure**" gives remarkable results.

GLANDERS AND FARCY.

These diseases are caused by a specific poison which affects the entire system. When it is in the lungs and lymphatic glands and breaks out through the nose it is called glanders. When it attacks the tissues of the legs and body it is called farcy. They are simply the same disease with different forms. The contagion is in the discharge from the nose or farcy buds. The inoculation is generally through the nose or mouth by the introduction of the virus from a glandered horse. The virus has great vitality and there is danger for a week, month or even a year. Glanders is indicated by weeping eyes, quick pulse, increased temperature, quick pulse, a purplish color of the lining of the nose, a watery discharge from the nose, which soon changes to a yellow color and causes the hair around the nostrils to stick together. When this discharge drops into water it sinks. The glands under the jaw swell and the division between the nostrils becomes full of ulcers which spread and run together, eating away the membrane. The discharge increases and the odor is extremely offensive. Farcy is shown by swelling of the legs along the lines of the lymphatic veins. Small ulcers break out and discharge offensive pus. These ulcers run a few days and then dry up. Others break out and often cover the entire limbs, body, neck and head. If you are in any doubt send at once for a veterinary surgeon. The only treatment is to immediately shoot every aninal affected with glanders or farcy and burn the carcass.

PNEUMONIA.

This is an inflammation of the lung tissue and generally affects the right lung. In the first stage the horse shivers, stands with his head down and often his legs are spread apart and the ears and legs are cold. If noticed in the shivering stage blanket the horse and put in a warm barn and give the horse at once one-half pint of **"International Cough and Lung Cure,"** and rub the chest and body back of fore legs with **"Silver Pine Healing Oil"** diluted one-half with aqua ammonia. Make one thorough application and rub it in for ten or fifteen minutes. This external application is very important. For an external application after this use **"Silver Pine Healing Oil"** alone once per day without rubbing Give him six tablespoonfuls of **"International Cough and Lung Syrup"** four times per day until much better, and then reduce to two tablespoonfuls three times per day until perfectly well. If necessary to reduce the fever take Tincture of Aconite Root, 2 ounce, Fluid Extract of Belladonna, 2 ounces, and mix with eight ounces of water. Give tablespoonful every two hours until fever is reduced. Allow the free drinking of water and feed lightly of grain.

CATARRH.

Simple catarrh is an inflammation of the mucous membrane of the nostrils caused by exposure to cold winds, cold storms, etc. There is a thin discharge from the nostrils. If not cured it is liable to go into the lungs and cause pneumonia. Loss of appetite, eyes red and fever are some of the symptoms. Keep the horse warm and give **"International Cough and Lung Cure."** This is a pure vegetable liquid remedy and horses like it as well as children like candy. It is very pleasant and easy to give.

CHRONIC COUGH.

The inflammation of the membrane of the larynx or bronchial tubes becomes chronic and the horse has spells of coughing from time to time. **"International Cough and Lung Syrup"** is a sure cure. Horses like it and a child can give it to any horse.

SPASMODIC COLIC.

This is severe pain in the large intestines. It has a tendency to run into inflammation of the bowels and this is generally fatal. There are moments when the horse is free from pain. It is caused by drinking of very cold water when warm or ravenous eating or drinking. **"International Colic Cure"** is guaranteed to cure it in ten minutes.

DISTEMPER---Strangles.

This is a form of sore throat of young horse in which there is an effort to throw off some peculiar blood poison. It is contagious and occurs more frequently in the cold, damp weather or spring. Sometimes the poison forms an abscess at the throat, and in some cases no abscess is formed. The first symptoms are that the horse seems dull and the neck is sore or stiff. The enlargement comes between the branches of the jaw. There is more or less discharge from the nose. The horse eats but very little and loses strength very rapidly. If bowels are constipated they should be kept open by injections. Take **"Silver Pine Healing Oil"** and rub into the throat and neck twice per day. Do not bandage. Give six tablespoonfuls of **"International Cough and Lung Syrup"** four times per day until the horse is much improved and then reduce to two or three tablespoonfuls three times per day until well. Keep the horse warm and feed boiled oats, bran mashes, grass or anything that will tempt the appetite. The drinking water should have the chill taken off.

SHOEING.

Without a good foot your horse is of no value. The condition of your horses' feet will depend largely on the blacksmith you select. Do not think that every one can shoe your horse because a large number of blacksmiths are utterly ignorant on this subject. If the pressure is uneven or the foot is cut away too much or the nails are not driven carefully your horse will be liable to go lame. If you value your horse it will pay you to be as careful in selecting a blacksmith as you would in selecting your family physician. A large number of horses are ruined every year by poor shoeing. Watch your horses feet and watch your blacksmith, because he can ruin or preserve the feet.

LARYNGITIS OR ROARING.

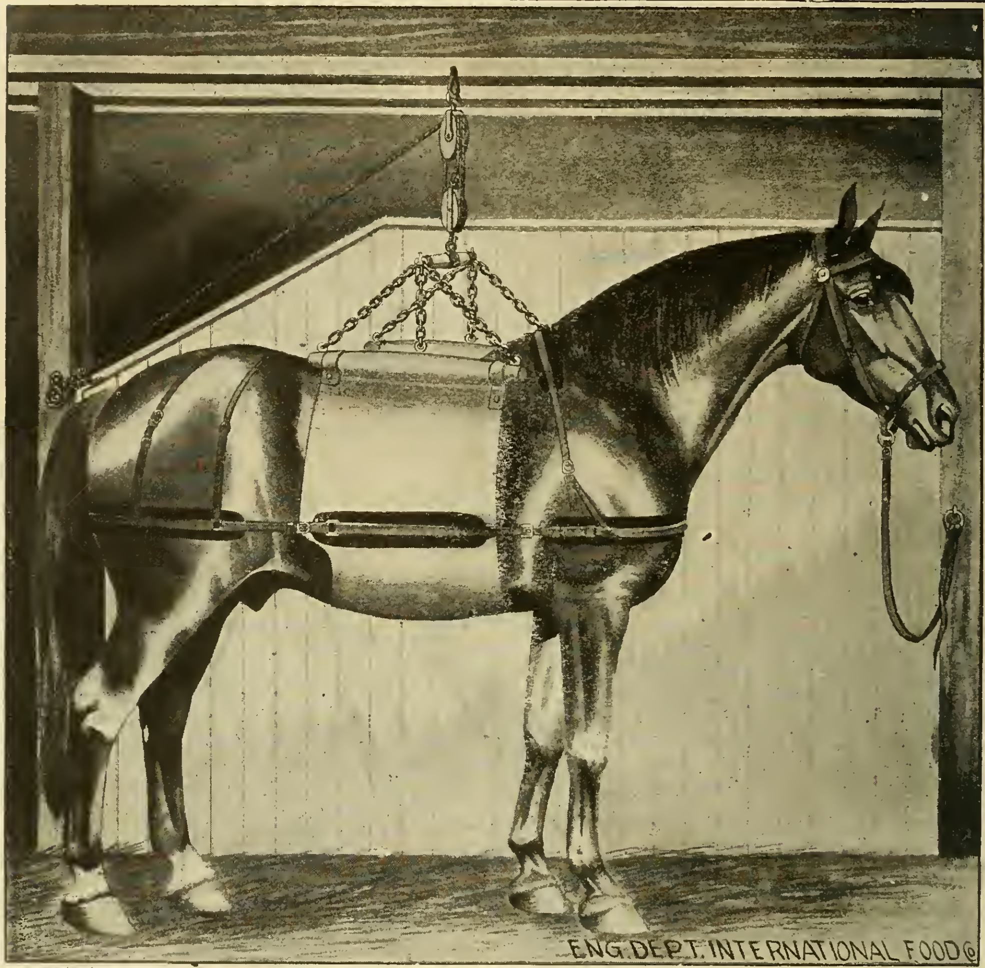
This is caused by an inflammation of the larynx. Give **"International Cough and Lung Syrup"** four times per day, and bathe the throat and under part of the neck freely twice per day with **"Silver Pine Healing Oil."** Do not bandage. This treatment will quietly cure if taken at the start. Chronic cases are very hard to cure.

QUINSY.

This may start the same as laryngitis or roaring. The throat continues to get sorer and if not cured the abscess breaks and a large flow of pus comes from the nostrils. Give **"International Cough and Lung Syrup"** four times per day and rub the throat and under part of the neck freely twice per day with **"Silver Pine Healing Oil."** Do not bandage.

BRONCHITIS.

Inflammation of the bronchial tubes is known as bronchitis. There seems to be a tendency in horses toward inflammation of the air passages which go to the lungs and a large number of cases of catarrh and bronchitis run into pneumonia. Taken at the start **"International Cough and Lung Cure"** will effect a cure in a few days. It is very pleasant and easy to give.



Engraving of a Horse Placed in a Practical Sling.

SAFE RULES FOR SHOEING.

Adirondack Murray has laid down the following rules which every horseman should remember: "Never allow the knife to touch the sole of your horses foot, nor the least bit of it to be pared away, because nature needs the full bulk of it and has amply provided for its removal at the proper time. Never allow a knife to be put to the frog, because nature never provides too much of it to answer the purpose for which the creator designed it, and the larger it is the more swiftly, easily and safely will your horse go." Mr. Murray is recognized as the equal if not the superior of any man in the history of the world on the requirements of horses.

DOES YOUR HORSE SHY?

If he does, do not, under any circumstances, show any signs of nervousness, nor punish the animal in any way. If the animal is handled firmly and talked to gently he will soon be cured, but use the whip or jerk him as soon as he shows signs of shying, and you will soon have a horse that is confirmed in the habit and can never be cured. Generally the animal will shy because he is afraid. If he is whipped he will associate the two together, and will be doubly hard to manage. Use common sense, and handle him in such a way as to overcome his fear, and not to increase it.

DISCHARGE FROM THE NOSE.

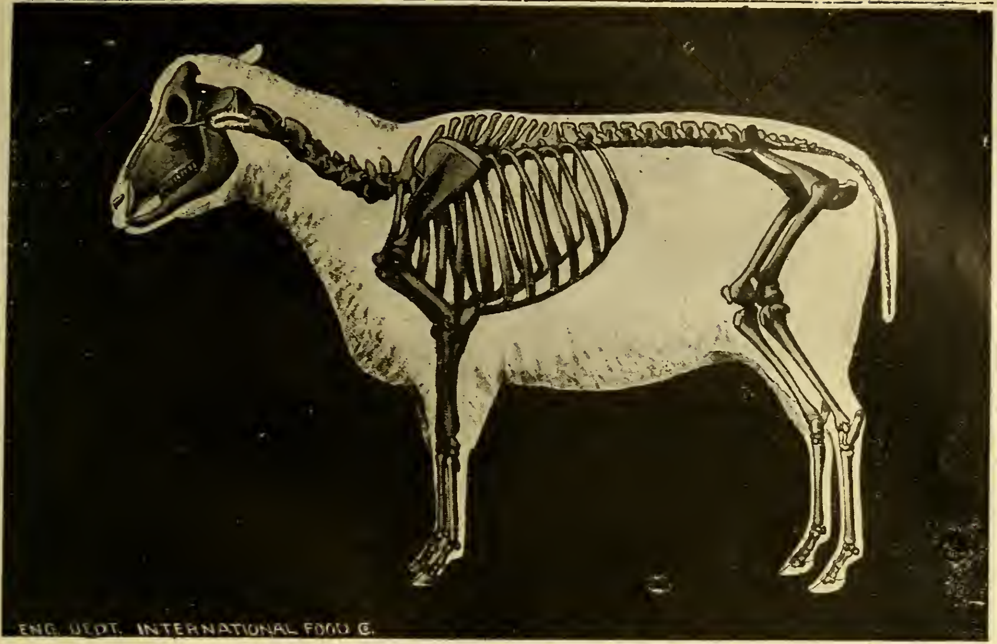
A thin, milky discharge from a horse's or colt's nose indicates catarrh. Because the pus sinks in water is not a sure sign that it is glanders. All pus is heavier than water, having a specific gravity of 1,033 to 1,035, and because it ever floats in water simply indicates that some air is contained in the pus.

NASAL GLEET.

This is chronic catarrh and is always complicated by the disease going to the sinuses of the head. It will be best to employ a veterinary.

HORSES FOR SALE.

If you are raising horses for sale or have one for sale it will make a great difference in the selling price if you use **"International Stock Food"** for thirty days. It will often add $50 to the selling price. It is absolutely harmless and can be fed one week, one month or one year with perfect safety. A horse that is run down can be fed **"International Stock Food"** for 30 to 60 days and command nearly twice as much money as he would if you did not use it, because **"International Stock Food"** will make an extraordinary change. This information is specially valuable to horse dealers.



Skeleton of a Sheep With the Flesh Outlined in White.

SHEEP DEPARTMENT

EPIZOOTIC CATARRH.

This is an inflammation of the membranes of the nasal cavities. There is more or less discharge from the nostrils and eyes and the appetite is poor. Keep in warm quarters and use **"International Stock Food"** as directed on each box.

GRUBS IN THE HEAD.

This is caused by the eggs of the sheep gadfly deposited in the nostrils of the sheep. The maggots hatch and work their way into the head. Use **"International Pheno-Chloro."**

TICKS.

These pests are easily seen on the surface of the skin. They do not have wings, but live by sucking the blood. Use **"International Pheno-Chloro,"** which is a cheap and sure cure.

LICE.

The lice that are found on sheep are a variety of bird lice and are extremely irritating. Use **"International Pheno-Chloro."**

FOOT ROT.

There is a discharge at the heels and ulcers soon form and extend down to the inner part of the wall of the foot. Often times the bottom of the foot becomes affected and filled with maggots. This is a very destructive disease and demands immediate attention. If the appetite is impaired give regular feeds of **"International Stock Food."** For an external application use **"International Pheno-Chloro,"** which is guaranteed to give satisfactory results.

MAGGOTS.

If maggots appear in any injury use **"International Pheno-Chloro"** This will quickly destroy the maggots and cause the sore to heal.

FOUL IN THE FOOT.

This is usually caused by driving sheep on the road. Wash the foot and then apply **"International Pheno-Chloro."**

WORMS.

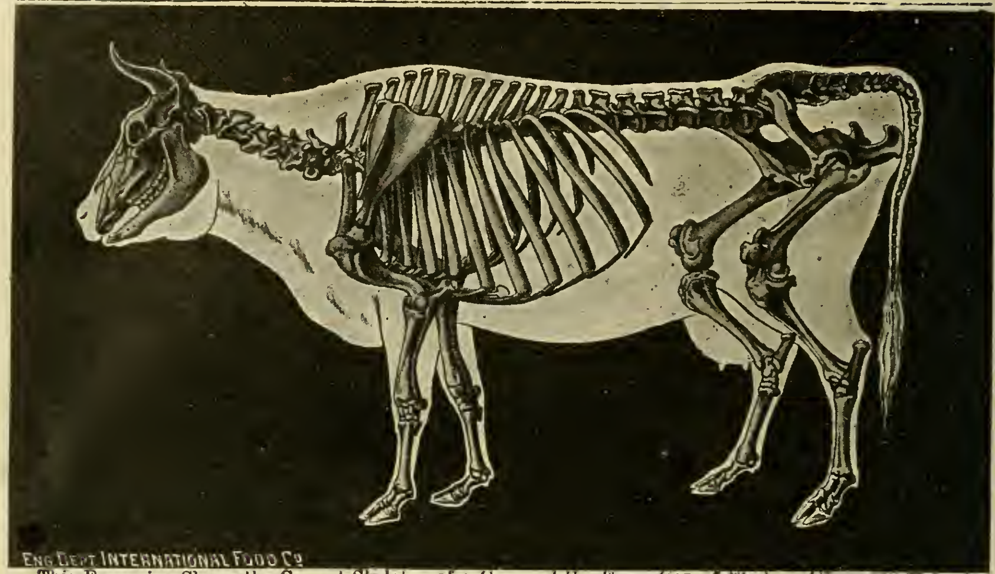
Worms are very hard to detect in sheep and the owner seldom knows that his sheep are wormy until he makes an examination after death. Worms are very common in sheep and cause death in many cases. The safest way is to give a good vermifuge now and then as a test. You cannot afford to take the risk. There is nothing that will give as good results as **"International Worm Powder,"** and it can be fed in perfect safety. It will not only rid sheep of worms, but it will strengthen and tone up the entire system. It is guaranteed to give satisfactory results and will cause the worms to be quickly expelled if they are in the system. Be sure and test **"International Worm Powder."**

SPRAINS, WOUNDS, STRAINS, BRUISES, CUTS, ETC., ETC.

For these common troubles give sheep the same treatment that is directed in the case of horses.

SCAB.

This distressing disease is caused by a minute paratic which burrows under the skin. It causes inflammation and a watery secretion which dries and forms scabs. In rubbing the scab it brings away the wool. It is contagious, and sheep need careful watching to prevent its spreading. Those on which it appears must be separated from the well ones at once. Use **"International Pheno-Chloro"** as directed on each can and a cure will be effected. Twenty-five gallons ready for use only costs fifty cents. The use of **"International Stock Food"** will also be found very beneficial.



This Engraving Shows the Correct Skeleton of a Cow and the Formation of Flesh as Compared to It.

CATTLE DEPARTMENT

WEALTH IN CATTLE.

Cattle furnish our beef, milk, butter, cheese, hides, tallow, glue, animal charcoal, etc., and are one of the first resources of wealth in the world. They are phlegmatic and are more subject to such diseases as Rinderpest, Contagious Pleuro-Pneumonia, Black Leg (anthrax), Tuberculosis, etc. than horses. They have a lower grade of vitality and a peculiar sympathy, as illustrated by the fact that if any cow aborts through any cause other cows in the same herd will abort through sympathy. They cannot stand the disease and pain that a horse will and soon give up and die. Pulmonary consumption (tuberculosis) is very common in cows. It is generally admitted to be caused by too much in-and-in breeding, over crowding, hereditary or lack of care which may develop the terrible disease.

CONTAGIOUS PLEURO-PNEUMONIA.

This is a very contagious and fatal cattle disease. It is a malignant fever which affects the membrane lining of the thorax (pleura) and investing the lungs. It is an incurable disease, and the only way to stamp it out is to kill the animals and burn the carcass and disinfect thoroughly. **"International Pheno-Chloro"** is one of the very best disinfectants known. The disease is known by increased temperature, loss of appetite, shivering, a dry cough, loss of milk, back arched, breathing quickened and finally a discharge of matter from the eyes and nose. If this disease is suspected send for a veterinary surgeon at once and have your entire herd examined. It will be dangerous to delay.

RINDERPEST.

This disease originated in Asiatic Russia and has never obtained a foothold in America. There is no remedy but the prompt killing of all infected animals. The symptoms are shivering, muscular twitching, colicky pains, drooping of the ears, no appetite, milk of cows is entirely stopped, the back is arched, legs drawn together, violent purging, hot, red condition of the eyes, nose and mouth which soon discharge an opaque secretion. Sometimes purple patches cover entire body.

TEXAS OR SPLENIC FEVER.

This is a splenic fever which originated in the low lands of Texas and Mexico. The germs are killed by frost. The fever is preceded by a chill; the milk fails; yellow matter is discharged from nostrils and mouth; back is arched; gait is unsteady; cough more or less; the spleen is greatly enlarged; the fourth stomach and kidneys are badly congested and the gall bladder is filled with thick bile. In a large majority of cases any treatment is unsatisfactory.

ANTHRAX—BLACK LEG—BLOODY MURRIAN.

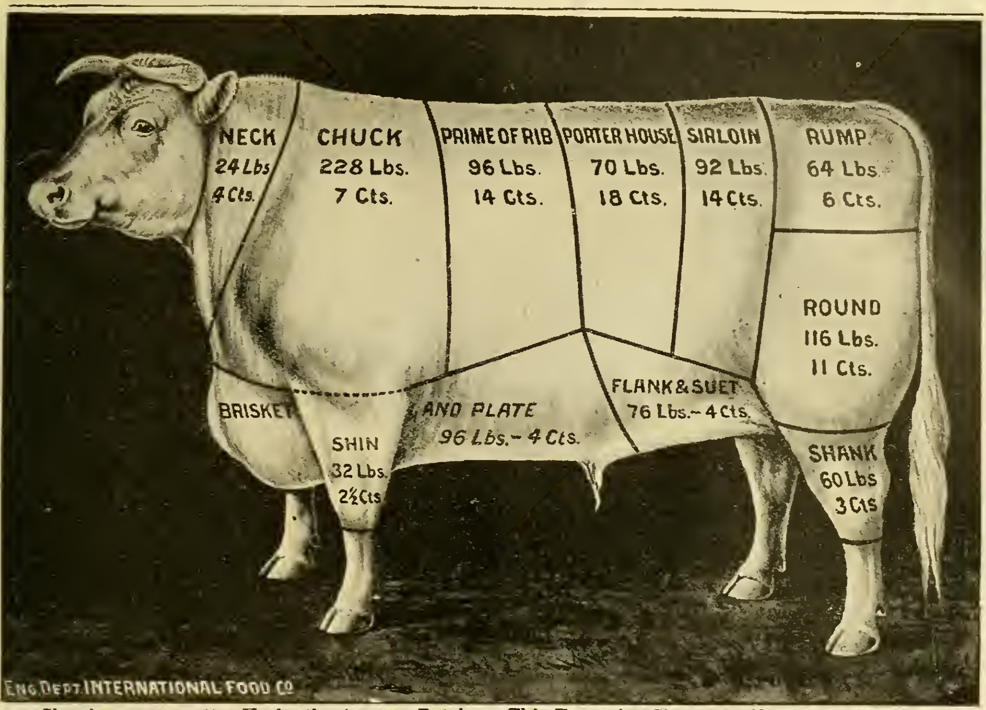
These names are applied to the same malignant, contagious blood disease. It seems to start spontaneously in damp, rich pastures or where cattle have fattened too fast by feeding very rich food. The blood looks like tar, will not coagulate and contains bacteria with rod-like bodies. This disease is also very fatal to sheep and hogs and may be communicated to man. Black Leg or Bloody Murrain is Anthrax in its worst form. It generally occurs in growing, thriving cattle. The swollen parts soon mortify and death follows quickly. Sometimes there is a discharge of a yellow secretion from the swelling. It sometimes commences with small blisters which gather and break. Follow the directions of a good veterinary surgeon.

COW POX.

This blood disease is very similar to small pox. It runs a regular course and heals up in fifteen to twenty days.

LUMPY JAW.

This is an infectious disease which attacks the jaw bone, tongue, gland of the head, throat, lungs or liver. A tumor is always present and they often swell to an enormous size, The meat of an animal affected with lumpy jaw is not fit to eat. The services of a veteri [illegible] r are needed for this disease.


NECK
24 Lbs
4 Cts.
CHUCK
228 Lbs.
7 Cts.
PRIME OF RIB
96 Lbs.
14 Cts.
PORTER HOUSE
70 Lbs.
18 Cts.
SIRLOIN
92 Lbs.
14 Cts.
RUMP
64 Lbs.
6 Cts.
ROUND
116 Lbs.
11 Cts.
FLANK & SUET
76 Lbs.– 4 Cts.
BRISKET
AND PLATE
96 Lbs.– 4 Cts.
SHIN
32 Lbs.
2½ Cts.
SHANK
60 Lbs
3 Cts
ENG. DEPT. INTERNATIONAL FOOD CO.

Showing Steer as Cut Up by the Average Butcher. This Engraving Shows the Number of Pounds in Each Division and a Fair Average of Prices.

PNEUMONIA.

The same general symptoms will be found with cattle as given in the horse department for pneumonia and the same general treatment can be followed.

BRONCHITIS.

See symptoms and treatment for this disease in horse department. Follow the same for cattle.

CATARRH AND SORE THROAT.

See description and treatment under these headings in horse department.

LICE.

Many species of lice appear on cattle. Different kinds of ticks infest cattle, and especially cattle in the Southern country. To rid cattle of these pests use **"International Pheno-Chloro."** It is sure and only costs fifty cents for twenty-five gallons ready for use.

OTHER DISEASES.

There are many other slight diseases which affect cattle now and then, but they are of such a nature that the owner has no trouble in knowing what to do for them. The diseases that cause such serious loss are given and the proper manner of treatment. Cattle are not subject to so many diseases as horses, and it is very seldom that the average farmer has any trouble with his herd.

PLETHORA.

This is an over fat condition of the blood and is caused by feeding too much rich food, such as oil meal, etc.

DYSPEPSIA.

Most people suppose that animals are not afflicted with Dyspepsia, but all domestic animals suffer more or less from this distressing disease. It can be known by a poor appetite, rough coat and lots of flesh. **"International Stock Food"** is undoubtedly the most reliable preparation in the world for this disease, and never fails to give beneficial results.

COW POX.

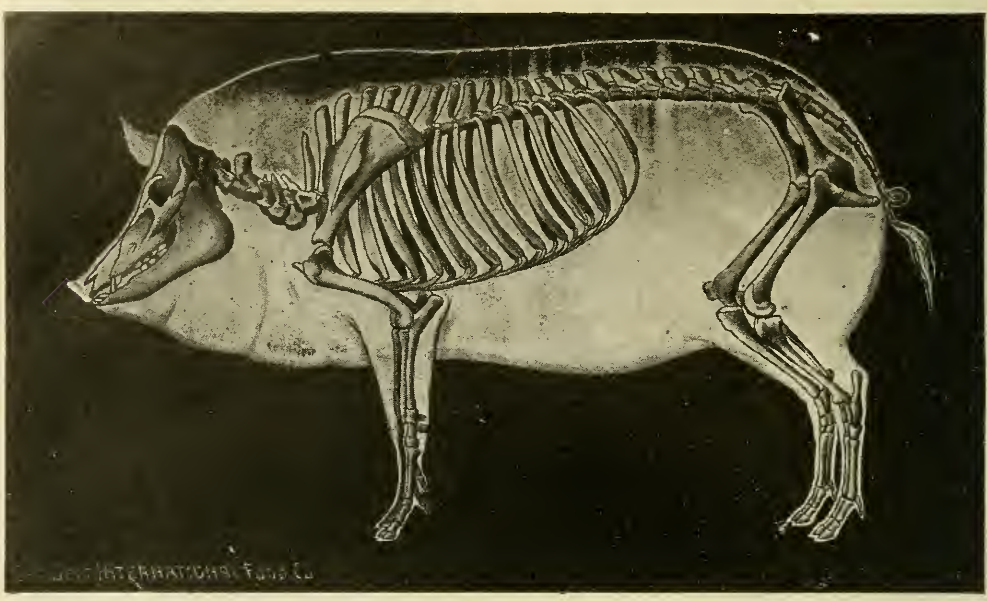
This is a contagious disease identical with small-pox in the human family. It generally runs a regular course and disappears within twenty days. Keep from taking cold and give some good general tonic like **"International Stock Food."**

RED WATER.

This is a blood disease in which large amounts of albumen and iron are secreted by the kidneys and excreted in the urine, which has a red color. **"International Stock Food"** will prove very beneficial and often effect a cure.

TUBERCULOSIS.

This is very similar to Pulmonary Consumption in the human family and is a disease that is more common in cows than other cattle. Appetite is capricious; hair looks dull; dry cough; indigestion and diarrhœa soon follow and the animal is greatly reduced in flesh. The flesh soon gets unfit for human use. If your veterinary surgeon pronounces your cattle afflicted with Tuberculosis the best thing to do is to kill them at once, as it is almost impossible to effect a cure. Keep the system of your cattle strengthened by feeding **"International Stock Food"** if you wish to avoid disease. ☞ **It will keep cattle healthy.** ☜



Outline of Hog Showing Skeleton. This is a Correct Engraving and Shows the Bony Structure True to Life. The Majority of People Know But Very Little in Regard to the Skeleton of a Hog.

SWINE DEPARTMENT

CARE OF YOUR HOGS.

It is of the greatest importance, in the care of swine, that the owner should always have in view the prevention of disease rather than the cure. Hogs are subject to but few diseases and these are malignant, epidemic or contagious of the most serious type. It is very difficult to give medicine to a sick hog, and this combined with the rapid course of the diseases which affect them, makes the treatment of disease very unsatisfactory in severe cases of hog cholera, pneumonia, etc. The average stockman calls every disease hog cholera which affects his hogs. Prof. Law, of Cornell University, give fifteen different diseases that are generally called hog cholera. Many of the milder forms of these diseases are curable when given proper treatment and care, but it is of the greatest importance to remember that fully one-half depends on the general care. It is almost impossible to make a majority of farmers understand that when their hogs are sick they must have as close attention as he would give his family if they were sick. The diseases which affect hogs are so very serious and run their course so rapidly that sometimes a few days' neglect will cause the loss of nearly an entire herd of hogs. This explains why one farmer will take "**International Stock Food**" and cure his hogs, when, perhaps, his nearest neighbor will take it and not obtain such good results. In nine cases out of ten it will depend on whether the farmer is careful and systematic in following the directions not alone in giving "**International Stock Food,**" but also in using disinfectants and the general cure. Many farmers realize that when hogs are taken sick the case demands immediate attention if they expect to save any of their hogs. Some farmers are very careless and wait until the disease is well started, and even then they do not pretend to follow directions. It is surprising that these careless farmers save any of their hogs after disease starts. All these facts simply go to prove that the sensible way is to handle your hogs in such a way as to prevent disease. Build up and improve the constituted strength. This is what will save you great loss from hog cholera. When your hogs are sick with the worst form of hog cholera we do not believe anything will help them, and the safer way, in such cases, is to take an ax and kill them at once and then burn the remains. This is for the malignant form of hog cholera. In a majority of cases they do not have this very fatal form, and they can be cured with proper treatment.

MEASLES.

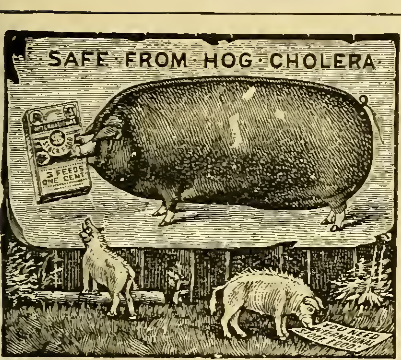
Measles in swine is caused by a parasite from the eggs of the regular tape-worm, and a single tapeworm lays millions of eggs. Measly pork is known by the cysts which are often as large as a grain of wheat. They are in the muscular tissues of the body. Is is never safe to eat measly pork because the heat in cooking does not always kill the cysts, and if they are taken into the human system they produce tape-worms which often grow to be 100 feet in length and often cause death.

TRICHINA.

Trichina is specially a disease of man, the hog and the dog. They are very small, but very fatal in their effects. They are about one-tenth of an inch long and bore their way into the muscles and become encysted. They cause death, because being almost innumerable they cause the most terrible pains and exhaustion, and but few systems can stand it for the six weeks that must elapse before they become encysted. After that time they do no harm. The symptoms are swelling, soreness of the muscles and excruciating pain. The only safe way is *never* to eat pork unless it has been properly and thoroughly cooked and subjected to a heat of over 140° F. Smoked hams that are boiled well done are safe to eat. Trichina in the hog is caused by their eating rats, mice or garbage containing the eggs of the tapeworm.

HOG CHOLERA and OTHER DISEASES.

See page 75 of this book. They are given in connection with the regular swine department



HOG DISEASES

Hogs are very susceptible to disease and they will die quickly unless they have very prompt and careful attention. Prof. Bow, of Cornell University, gives fifteen diseases which are generally called Hog Cholera. We give a few of the principal ones so that you can see the necessity for very prompt attention in any case of sickness.

CONTAGIOUS PLEURO-ENTERITIS

Inflammation of lung and bowels with red blotches on the skin. This is very common and the most dangerous of epidemic diseases. It attacks every age, sex or condition, and is very fatal.

ERYSIPELOUS PLEURO-ENTERITIS

Animal is dull, loses appetite, hangs the head, does not move about, often tries to vomit, bowels usually constipated, urine dark color. Red blotches appear on ears, throat and fore legs. Hind quarters often paralyzed. Sometimes a diarrhea starts. In bad cases the animal usually dies in from one to three days. Almost impossible to cure as the animal is half dead when first symptoms are noticed,

MALIGNANT SORE THROAT

This disease localizes in the mucus membrane of throat. Blotches appear as above stated, breathing is labored, will not swallow. Sometimes the larynx swells so that animal suffocates in a few minutes.

MALIGNANT EPIZOOTIC CATARRH

This form is terribly destructive and the symptoms are difficult breathing, panting, lifting flanks, cough, fever, running at the nose, constipation or diarrhea, and can hardly walk. Post mortem shows inflammation of nasal passages, of the upper part of throat, windpipe and lungs.

DIPHTHERIA

This is very common and is always called Hog Cholera. The symptoms are sudden sickness, no appetite, sore throat, great weakness, stiff in back and loins, mouth is generally open and dry, throat very red and swollen with more or less false membrane. Animal coughs, lies down, sits on its haunches or leans against the fence, and often dies while in the act of coughing or drinking.

PNEUMONIA

Very fatal. Symptoms are loss of appetite, shivering, humped up, quick, hard breathing and more or less cough. Damp or cold weather or a damp sleeping pen is extremely bad for this disease.

CONTAGIOUS FEVER

This is often called intestinal Hog Cholera. The symptoms are shivering, prostration, nose hot and dry, will not eat, eyes sunken, walks unsteady, great thirst, pulse weak and rapid, dry cough, quick breathing, very sore belly, constipation followed by diarrhea and passing slime and blood which shows ulceration of the bowels. Last stage, stupor, paralysis of hind quarters and jerking of limbs.

APOPLEXY OR STAGGERS

This occurs usually in fat hogs. The animal is stupid, becomes blind and goes around in a circle, drops suddenly, limbs straighten out, breathes hard and dies quickly.

COLDS AND COUGHS

The symptoms are loss of appetite, coughing and heaving of flanks. The hogs should be placed in a warm pen and fed easily digested food. Large feeds of "**International Stock Food**" will soon effect a cure.

RHEUMATISM

General symptoms are dullness, more or less lameness and tender in the joints.

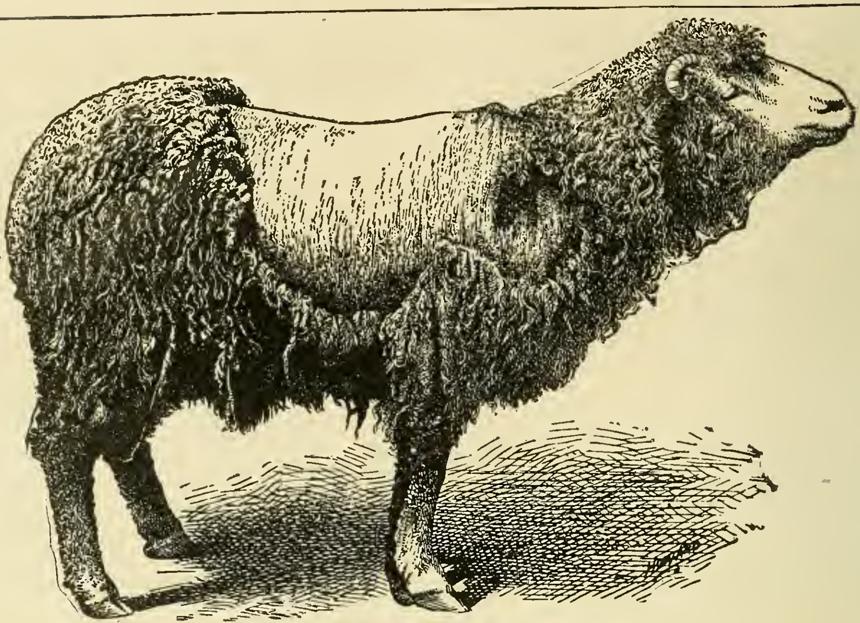
WORMS

Worms infest hogs to an alarming extent. Symptoms are imperfect use of the hind legs, inclination to lie down, not able to get up owing to partial paralysis of the hind parts.

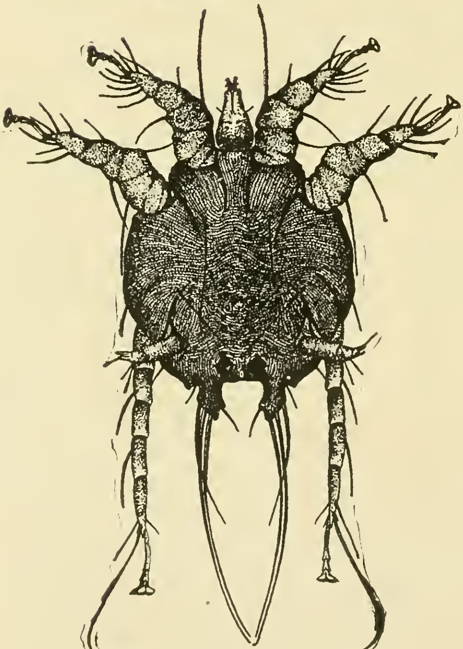
ONE CAUSE OF HOG CHOLERA

The appetite of a hog is always ravenous. Ravenous eating by pigs or hogs is always liable to produce indigestion. Indigestion always causes a general disarrangement and weakness of the entire system. A weak system always invites the Hog Cholera germ to do its deadly work. A weak system cannot withstand the Hog Cholera germ and is almost sure to die. "**International Stock Food**" is a wonderful constitutional preparation and thoroughly stimulates and permanently strengthens the entire system and purifies the blood. At the same time it insures perfect digestion and assimilation, which causes the animal to obtain more nourishment from the same amount of grain. Millions of dollars are lost every year by Hog Cholera simply because they do not take proper steps to prevent the disease. The cheapest and safest time to fight Hog Cholera is to commence with breeders and then with the pigs as soon as they will eat and feed "**International Stock Food**" every day until ready for market. **By doing this you will make a larger profit and be almost sure of escaping Hog Cholera.** A weakened system is always liable from long continued "in-breeding," from improper food, from improper feeding, from improper breeding, from impure water, from filthy pens, from being confined in lots where there is poor drainage, being too level or having a sub-soil of clay which catches all impurities and holds them in the soil, from improper shelter by having cold or damp sleeping pens. Warm, light, dry, well ventilated pens are absolutely necessary. **You cannot afford** to wait until disease appears before taking measures for preventing. When hogs commence to die you may lose half of them before you can stop it, no matter what you give them.

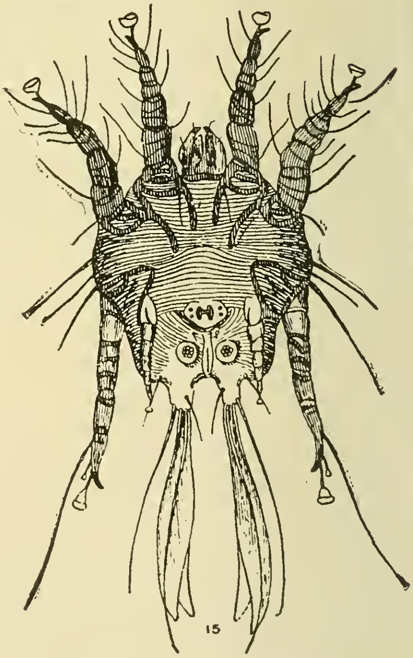
Any educated man can see from reading the descriptions of these diseases that it is extraordinary dangerous to wait until disease appears. It is very hard to cure a hog after he is half dead, and the average stockman will not give the necessary care to effect a cure in this stage. The only safe way is to use "International Stock Food" as a preventive so that your hogs will have constitutional strength to ward off disease. Every one must admit that it is always cheapest and best to prevent disease rather than to cure. The greatest preventive of swine diseases in the world is the regular use of "International Stock Food"



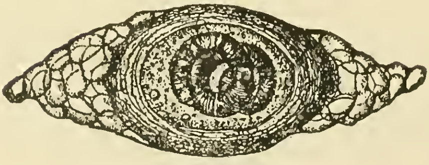
Advanced Case of Common Scab in Sheep.



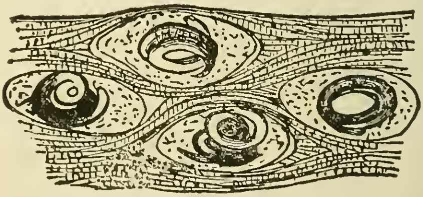
Parasite of Common Sheep Scab.



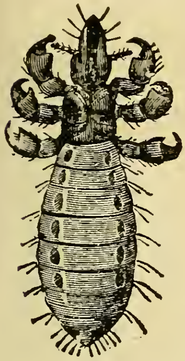
Parasite of Scabies of the Ho

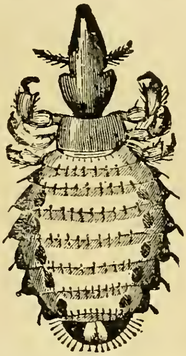


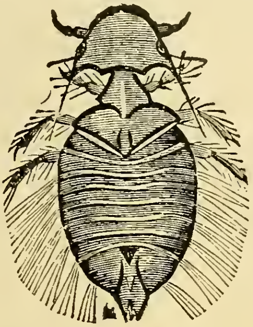
Trichina Magnified 100 Times.

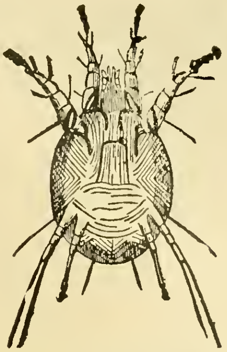


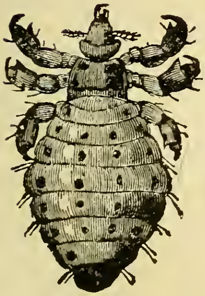
Trichina Encysted in a Muscle.

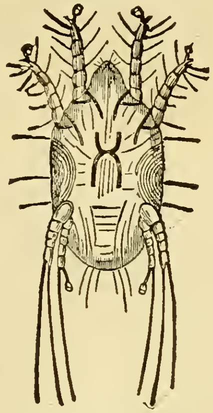

Calf Louse.

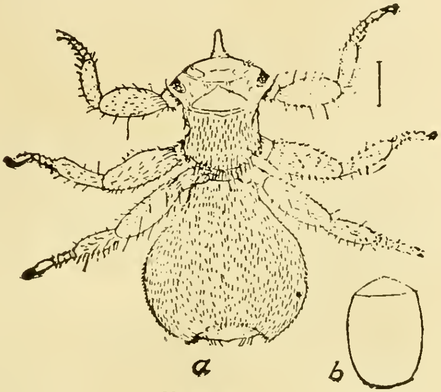

Hœmatopinus, or Blood-Sucking Louse of the Horse.


Goniodes Stylifters of the Turkey.

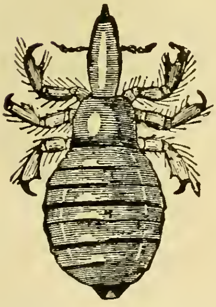

Dermatocoptes Equi, Causing Mange in the Horse.

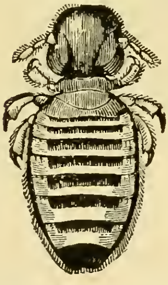

Ox Louse.

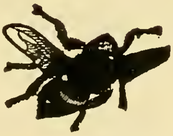

Dermatophagus Equi, Causing Mange in the Horse.

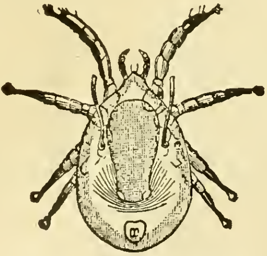


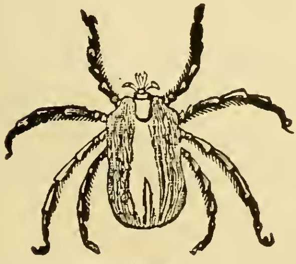
Sheep Tick. Egg.

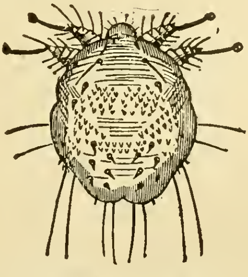

(Hæmatopinus) Blood-Sucking Louse of the Pig.

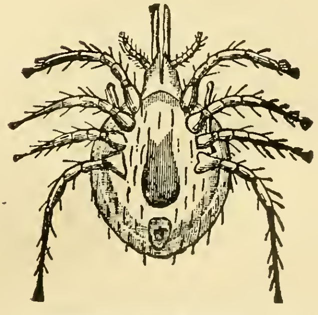

Trichodectes or Bird Louse of the Horse.


Ox Gadfly. (Oestrus Bovis.)


Hen Louse or Dermanyssus of the Horse.


Ox Tick.


Sarcoptes Equi, Causing Mange in the Horse.


Gamasus of Musty Fodder, Causing Skin Disease in Cattle.

CHICKEN DEPT.

In a state of nature fowls were not subject to many diseases. By high feeding and inbreeding their constitutional strength has been lessened and they are now subject to some very contagious and destructive diseases. The proper way is to build up the strength of the system by breeding and care so that disease will be prevented. The use of **"International Poultry Food"** will give permanent strength and vigor to your fowls.

APOPLEXY.

This is caused by overfeeding, inducing the rupture of a blood vessel in the brain.

BRONCHITIS.

Inflammation of the membrane lining of the lung and air passages. There will be a cough and an uneasy movement of the head as if breathing was difficult. Keep in warm quarters and give **"International Poultry Food."**

VERTIGO.

It is impossible for the fowl to walk in a straight line and they have poor control of the limbs. Rich feeding and lack of exercise induces this disease. Cold water on the fowl will give relief.

CATARRH.

This is very similar to bronchitis except that there is a discharge from the nostrils and eyes. Place in warm, dry quarters and give **"International Poultry Food."**

CHICKEN CHOLERA.

This disease is very fatal and causes a large loss every year. It is caused by the cholera microbe. The disease is infectious and very often epidemic. It poisons the blood and causes violent diarrhea, which is green at first but soon becomes whitish. There is great debility and many times cramps. The fowls have a very unusual thirst. Feed **"International Poultry Food"** as directed on the circular inside of every box and use **"International Pheno-Chloro"** as a germicide and disinfectant.

CONSUMPTION.

This disease is hereditary, but it may come on from damp, dark and filthy houses. It is incurable.

CROP BOUND.

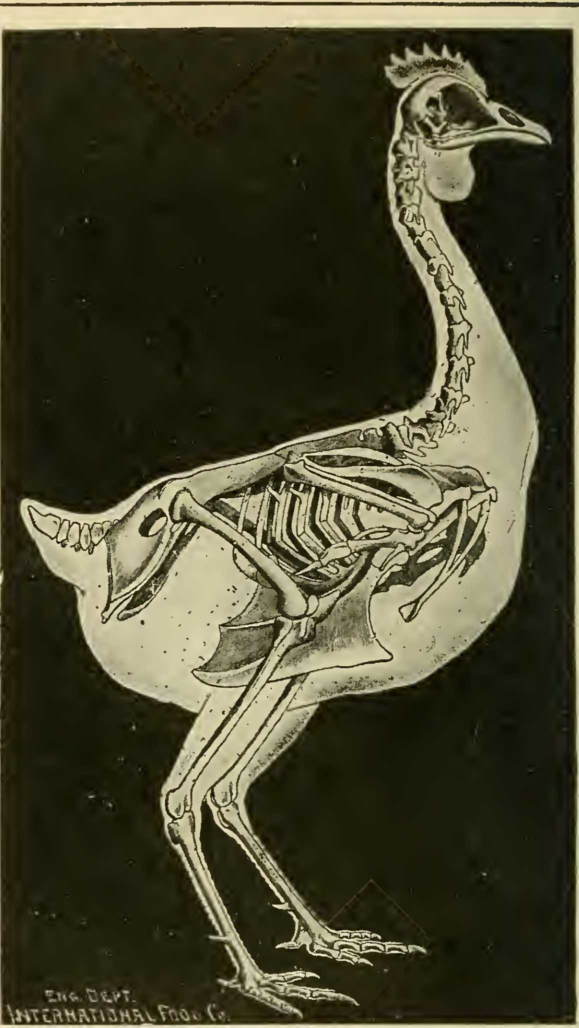
This is caused by over feeding or irregular feeding. A very hungry fowl may fill his crop so full that it gathers into a hard mass. Gently rub the enlargement until it relaxes. Reduce the food for a few days but feed regularly.

DEBILITY.

This is indicated by a loss of appetite and languid appearance. Give **"International Poultry Food"** and the fowls will be cured in a few days.

LICE.

Chickens cannot be healthy and hens will not lay when covered with this great pest. Use **"International Pheno Chloro"** as directed on every can. **Twenty-five gallons ready for use only costs fifty cents.**



Showing Skeleton of a Chicken.

DIPHTHERIA.

This is indicated by ulcerous sores on the head, neck, tongue and throat. It is very fatal.

PIP.

This is not a disease but the direct result of some other disease. A scale or crust is formed at the top of the tongue. Wash with diluted **"International Pheno-Chloro."**

GAPES.

This is a parasite that gets into the wind-pipe of chickens. There is more or less sneezing and gasping for breath. Carbolic acid fumes is recommended by many breeders. Keep them in it until they are almost suffocated.

SCURVY LEGS.

This is caused by parasite being under the scales of the legs. Wash with soap suds and then rub on sulphur.

LEG WEAKNESS.

This is a disease in which the young fowls cannot support their weight. Use **"International Poultry Food"** and it will soon disappear

RHEUMATISM.

This disease is also caused by damp quarters. Give the fowls clean, dry quarters and good food. **"International Poultry Food"** will tone up the system.

ROUP.

This is a wasting fever with a thick, offensive discharge from the nostrils. The eyelids swell, and many times the eyes are swollen shut. Sometimes the side of the head is swollen. It is contagious, very fatal, and will spread rapidly. The diseased fowls should be killed at once, or the well ones should be removed to a separate pen. Put the well ones in a new locality and as far from the sick as possible. Syringe the nostrils of the sick fowls with **"International Pheno-Chloro,"** diluted and also disinfect everything with this sure disinfectant and germicide. Give one teaspoonful of **"International Poultry Food"** four or five times per day. If necessary, this can be made into pills by using molasses. It is poor policy to try to save fowls which are very sick with roup. It is better to kill and burn at once and stamp the disease out without delay. In all cases remove your well fowls to a new pen as far away as possible and disinfect not only the old pen but the new one with **"International Pheno-Chloro."** If you want to save your chickens you must take quick action and give them very careful treatment.

FINE TO MAKE HENS LAY.

Forney, Texas.

International Food Co., Minneapolis, Minn.

Gentlemen:—The **"International Poultry Food"** will do all you claim for it. It is good and is fine to make hens lay. D. W. MANNING, Carpenter.

A GOOD EGG PRODUCER.

Forney, Texas.

International Food Co., Minneapolis, Minn.

Gentlemen:—The **"International Poultry Food"** is good as an egg producer. While feeding it the chickens did not die with any disease, but when I stopped using the powder, the disease would come again and they would die fast. E. A. BAKER.

KEEPS CHICKENS HEALTHY.

Forney, Texas.

International Food Co., Minneapolis, Minn.

Dear Sirs:—I have used other powders, but since using **"International Poultry Food"** can find nothing that does the work like the International. The Food increases the egg supply and has kept the chickens healthy. Not one of them died from the cholera. Yours, SAM SPRATT.

GIVES BEST RESULTS.

Summer Shade, Kentucky.

International Food Co., Minneapolis, Minn.

Gents:—Your **"International Poultry Food"** does all that is claimed for it, and I think it the best on market. Very truly, J. F. WHITAKER.

IT HAS NO EQUAL.

Summer Shade, Kentucky.

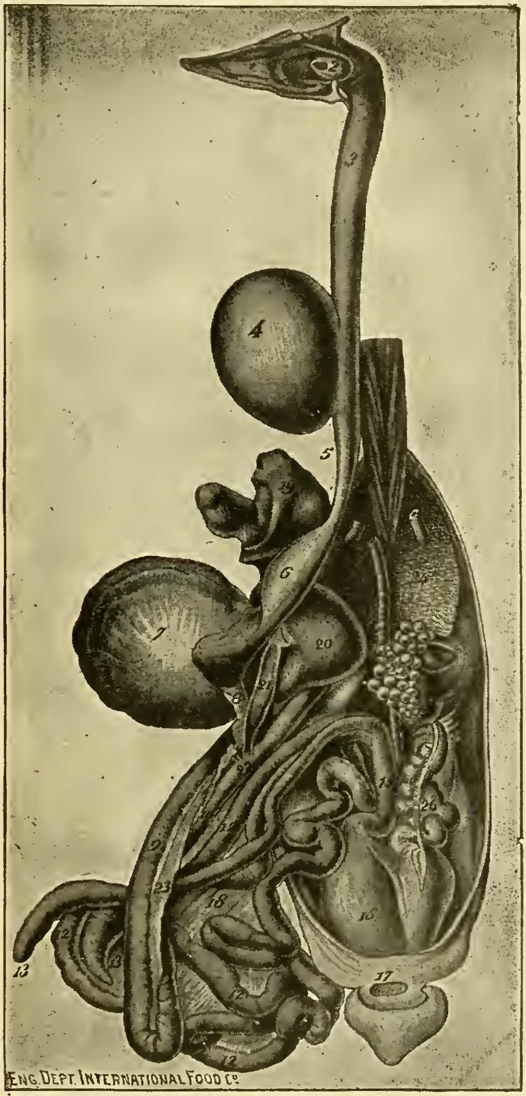
International Food Co., Minneapolis, Minn.

My Dear Sirs:—I have used your **"International Poultry Food"** and can say that it has no equal. It does all you claim for it. JAS. T. BALDOCK.

JUST RIGHT FOR CHICKENS.

Forney, Texas.

Gentlemen:—I have used **"International Poultry Food"** and it is all right for chickens. J. C. DOUGLASS, Merchant.



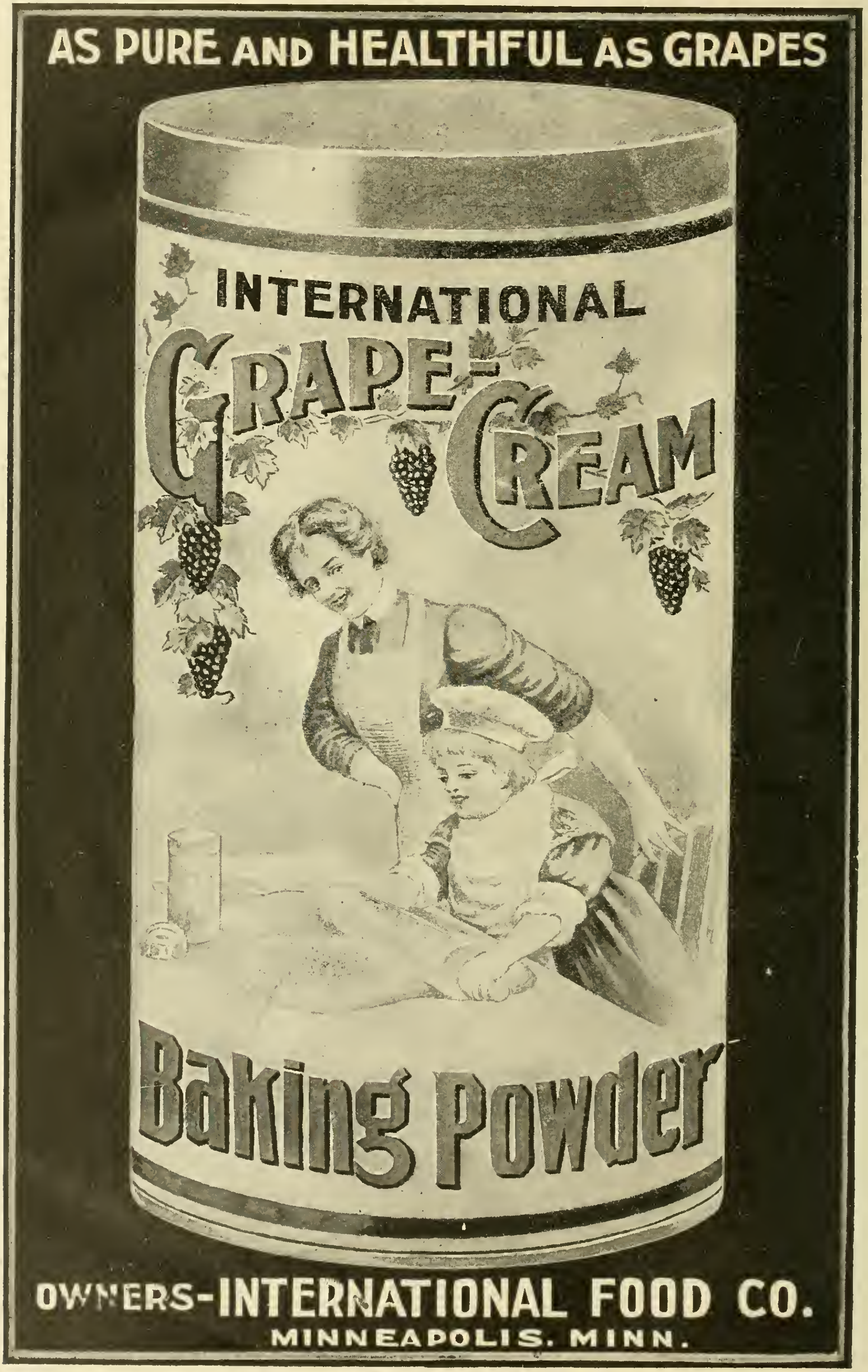
Showing Internal Organs of a Chicken.

"INTERNATIONAL POULTRY FOOD"

Stimulates and Strengthens the Egg Producing Organs of the Hen.

It keeps chickens strong and healthy and will make them lay more eggs and keeps them laying. One of our 25-cent boxes contains 1200 feeds for one hen so that the cost of feeding it is very small. One extra egg per month will more than pay the cost of feeding it and its use will often more than double the egg production. It is the only preparation that is sold with a positive, reliable, printed guarantee on every label. If its use fails to make you extra money your money will be refunded promptly and its use will not cost you a cent. **It will pay you to test "International Poultry Food" on your fowls.**

INTERNATIONAL STOCK FOOD CO.
Minneapolis, Minn., U. S. A.



AS PURE AND HEALTHFUL AS GRAPES

INTERNATIONAL
GRAPE-CREAM
Baking Powder

OWNERS-INTERNATIONAL FOOD CO.
MINNEAPOLIS, MINN.

The Home of M. W. Savage, Minneapolis, Minn.

This is a Photo Engraving of the city residence of M. W. Savage, proprietor of International Stock Food Co. It is located on the corner of Portland Avenue and 26th Street, Minneapolis, Minn. Portland Avenue is a fine residence street and the finest driving street in Minneapolis. It is the choice of all people who delight in driving their horses on an easy roadway. The city of Minneapolis is noted for its homes and beautiful drives. The fine boulevards around its three natural large lakes within the city limits and also along the banks of the "Father of Waters," combined with those leading to the celebrated Minnehaha Falls and eighteen miles to Lake Minnetonka, which has 250 miles of shore line, and acknowledged to be the equal, if they do not surpass, any long boulevard in the world.

YOU or YOUR WIFE or CHILDREN
Can Make a Large Amount of Extra Money By Raising More Chickens.

Read our special offer on page 118. The chicken business is developing into one of the gigantic industries of the world. Poultry produces $500,000,000 every year. There is no reason why every farmer should not raise many times the number of chickens they do. There is always a ready market and you can make extraordinary large profit. ☞ Mr. Savage wants to start you in the chicken raising business with our "Jewel Incubator" and our "Jewel Brooder" without your investing a cent. Be sure and write us at once asking for this special proposition. ***INTERNATIONAL STOCK FOOD CO., Minneapolis, Minn.***

Why Some Editors, Agriculture Professors, Creamery Managers, etc., Talk Against Stock Foods.

Now and then you will see that some editor of a paper or some professor in an agricultural college or some manager of a creamery, etc., will advise people not to use "Stock Foods." We have in mind the editor of an agricultural paper who has just been telling his readers not to use "Stock Foods." At one time we had an advertisement in this paper and the same editor endorsed "**International Stock Food**" in the very highest terms, and advised all of his readers to use it. After a time we withdrew the advertisement from his paper and he came to our office and earnestly solicited more business, but it was not given him on account of the high price asked. He based his price on a circulation which he claimed and which was nearly twice as large as his paid subscription list. After this he became "self-righteous" and stated in his paper that he did not carry such advertising and advised his readers not to use Stock Foods. We simply make this statement so that if you see some paper make statements against "**International Stock Food**" that you will know what is the matter of the editor. We heard of an agricultural college professor who denounced Stock Foods as swindling the people. He had never made a fair, practical test of "**International Stock Food**," but he denounced all as belonging to the same class. This same professor was soon after found to be drawing two salaries and only doing the work of one man. In swindling the people out of one salary he proved his own criminal character, and it is self-evident that he denounced Stock Foods because some manufacturers did not make him a nice cash present. Sometime a creamery manager will take the same view because he is not allowed a "rake off" on all the Stock Food sold in his locality.

We give these items of interest so that any intelligent man can quickly see that these statements are nearly always actuated because the party has not been able to obtain a financial consideration from the manufacturer. We admit that there are some cheap Stock Foods on the market that are not worth even the small price asked for them, but this is no reason that a Stock Food like "**International Stock Food**," which guarantees paying results or money refunded, should be classified as a swindle. There are good and poor Stock Foods and farmers can select the reliable with a little investigation. Now and then there is a poor and worthless preacher or doctor, but this fact does not prove that all preachers or all doctors are worthless.

Every pound of "**International Stock Food**" is sold on a spot cash guarantee to give paying results or your money will be refunded. Our guarantee is backed by $2,000,000 and is known to be reliable. This ought to have more influence with you than the ravings of some man who wants to do us injury because of some such reasons as we have mentioned above.

WOULD NOT FARM WITHOUT IT.

OMER, MICHIGAN.

International Food Co., Minneapolis, Minn.

GENTLEMEN:—Last April I had an eight-year old mare that was all out of order, run down generally, hair long and laying towards her ears. I commenced using '**International Stock Food**" on the 15th of April in large doses, and by the 15th of May she had gained so much and looked so well that some of my friends who had not seen her in that time thought I had been trading horses. It is the best remedy and Stock Food I have ever used for all kinds of live stock, and I have used quite a number of different brands, but I would not try to farm without the "**International Stock Food.**" You can use this if it will be of any help to you. Yours respectfully, WILLIAM PARKIN,

Deputy Sheriff Mason Township, Arenac Co.

RESULT OF USING A CHEAP STOCK FOOD.

FAME, INDIAN TERRITORY.

International Food Co., Minneapolis, Minn.

GENTLEMEN:—I thought I would write you in regard to "**International Stock Food.**" I tried to buy a 25-lb. pail of it from the dealer at ——— and he did not have it, but he talked me into buying ——Stock Food, and the result was that I lost my best mare. I fed ——— Stock Food regular according to directions. I can't say positively that it killed her, but that is my honest opinion. I also fed it to my hogs and it has not done them any good and this is the last time I will ever take any food in the place of "**International Stock Food.**" I have used your food for four years, and as long as I can get as good results as I have in the past I will continue to use the reliable "**International Stock Food.**" I want you to ship me a 25-lb. pail. I hope other stockmen will not do as I have done and let some dealer gull them into buying ——— Stock Food which, I think, injured me fully $75. The dealer said it was cheaper than "**International Stock Food,**" and he sold me a 12-lb sack for 75 cents, but the sack had a feed measure in it that held half a pint. The directions called for half a pint measure full three times per day for one horse, so that any stockman can see how much cheaper (?) it was than "**International Stock Food**" which is fed in tablespoonful feeds and gives satisfactory, paying results. Yours truly, J. L. COCHRAN.

LOOK AT THE FACTS!

Owing to Very Superior Medication

100 lbs. of "International Stock Food" Costs $14.00 but it Contains From 4 to 6 Times as Many Feeds as is Contained in 100 lbs. of the Cheap Imitations and Substitutes.

By comparing the number of feeds per lb. you will find that these cheap Stock Foods ought to sell for about one-fifth as much as "**International Stock Food,**" and comparing medicinal strength they ought to sell for about one-tenth as much as "**International Stock Food.**"

You cannot afford to feed Stock Foods only on a medicinal basis because it is the medicinal ingredients that give the effect of a tonic, blood purifier and aid to digestion and assimilation, so that every animal will obtain more nutrition from the grain eaten.

Every pound of "**International Stock Food**" is sold on a spot cash guarantee to give you satisfactory, paying results or your money will be refunded. This explains why "**International Stock Food**" has the largest sale in the world and a trade that is rapidly increasing every year.

REFUSE CHEAP IMITATIONS AND SUBSTITUTES.

Owing to the immense sale of "**International Stock Food**" the country is flooded with cheap and worthless imitations and substitutes which many dealers will offer you at a reduced price. You cannot afford to use them at any price.

If they sell at a very low price they must be made of cheap ingredients and cannot give good results. Insist on having the reliable "**International Stock Food**" which was originated by a practical stockman and druggist, and is manufactured and guaranteed by a company with $2,000,000 paid in capital.

INTERNATIONAL STOCK FOOD CO.

Minneapolis, Minn., U. S. A.

Burlington
SAVES HORSES FEET
INTERNATIONAL POULTRY FO

This Photo-Engraving shows M. W. Savage in his private office. The guiding hand required for International Food Co. is here applied, and the telling advertisements for "International Stock Food," etc., are thought out in these suggestive surroundings.

MAIL US YOUR TESTIMONIALS.

When you use **"International Stock Food"** or any of our preparations, we will appreciate your kindness if you will write us a statement in regard to the results you obtained. Your testimonial may be the means of causing some farmer to use our preparations and thereby he will make a good deal of extra money. We are always glad to know what kind of results our customers are obtaining.

From Kansas Farmer,

Of Topeka, Kansas.

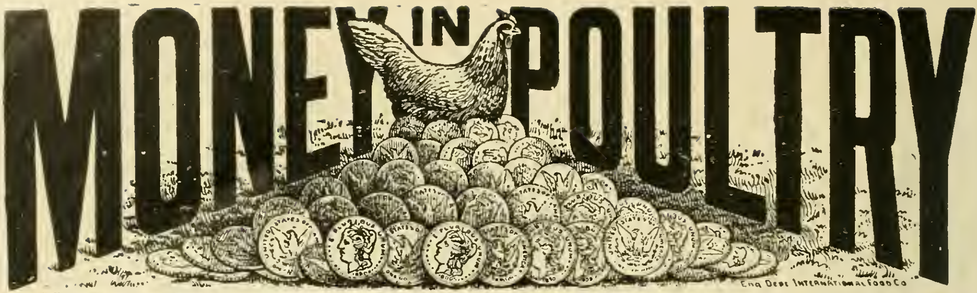
"We can account for **"International Stock Food"** having the largest sale in the world for hogs and other stock only on the theory that the spot cash guarantee gives farmers confidence to try it and that the use of **"International Stock Food"** gives them money making results. It is sold on a positive guarantee to cure or prevent Hog Cholera. If it ever fails the use will not cost you a cent. **"International Stock Food"** greatly increases the constitutional strength and puts the system in such perfect condition that disease will be prevented and the animal will also make an extra rapid growth. The thousands of testimonials they have on file proves that it gives surprising results in a great majority of cases. The originator was formerly a swine breeder and he knows exactly what **"International Stock Food"** will do. Its sale has been large in Kansas for years. If you want to save your hogs and make a larger profit in growing or fattening, it will pay you to investigate **"International Stock Food"** thoroughly."—*Kansas Farmer*, September. 1897.

OUR SPOT CASH GUARANTEE.

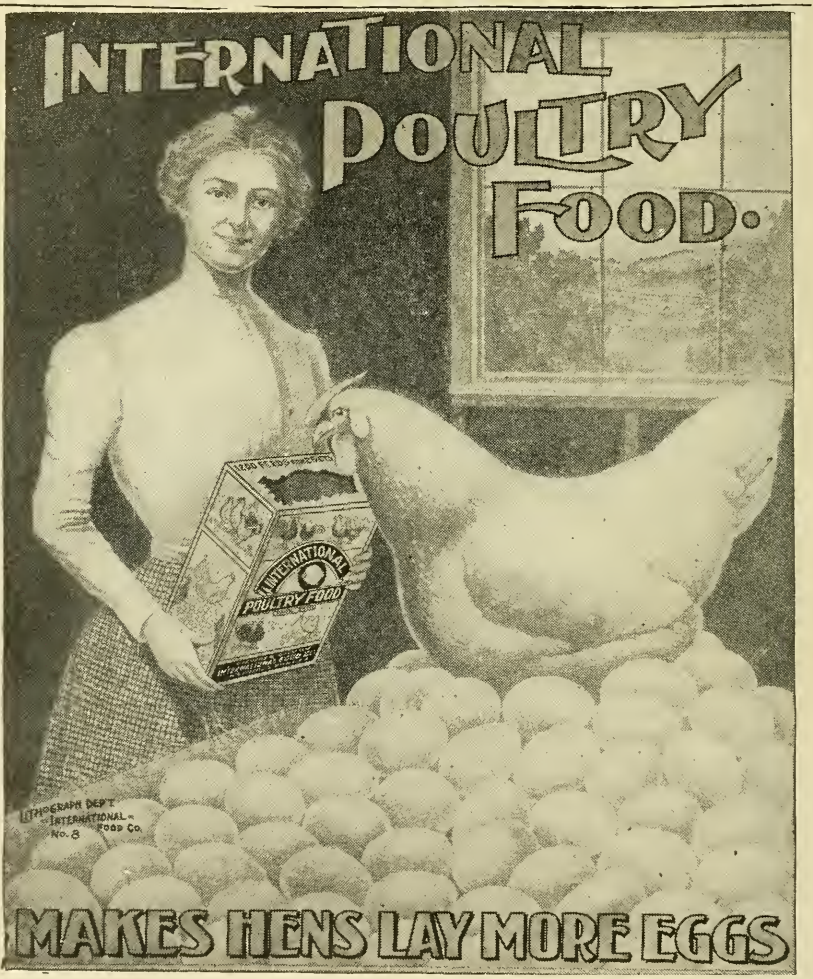
Be sure and remember that we print a positive reliable guarantee on every label of each preparation we manufacture. This guarantee means exactly what it states. If you use any of our preparations according to guarantee on the label and it fails, you are sure to obtain a refund of your money by writing to us. We admit that now and then we have an application for refund, because nothing in this world can be made that will never fail. We have never refused to fulfill our guarantee and will pay you $100 if we ever refuse to fulfill it. We do not know of another concern that does business on this plan, but our method of business has always been to positively guarantee paying results to users. Many firms claim that their goods are guaranteed, but when you ask for refund you will be put off in one way or another. There never has been an application for refund mailed to the office of **"International Stock Food,"** but what the party making it has received our remittance for amount in full. We want you to understand that we are doing business on exactly the same plan that one honorable farmer would sell and guarantee anything to one of his neighbors. We always make plain statements in regard to our claims and then sell our preparations with the fair understanding that you are to receive paying results or your money will be refunded. This is the fairest offer you can have. Insist on having the genuine **"International Stock Food"** and our other preparations and positively refuse cheap and worthless imitations and substitutes which some dealers may offer you. The genuine, positively guaranteed **"International Stock Food"** is prepared only by

INTERNATIONAL STOCK FOOD CO.
Minneapolis, Minn., U. S. A.

MONEY IN POULTRY


Eng Dept International Food Co

GREAT IS THE AMERICAN HEN.


INTERNATIONAL
POULTRY
FOOD.
INTERNATIONAL
POULTRY FOOD
Lithograph Dept
International
Food Co.
No. 8
MAKES HENS LAY MORE EGGS

SHE PRODUCES OVER $500,000,000 EVERY YEAR.

ONE ACRE OF HENS EQUALS 200 ACRES OF WHEAT

The latest government statistics prove that the poultry and eggs of the country are worth more every year than the combined value of corn, oats and hay. **The egg product alone is worth three hundred million dollars per year.** At the same time the American people have to import millions of dozens of eggs yearly to supply the demand. There is always a large profit in the poultry business and you should give it thoughtful consideration.

One Acre of Poultry Clears $1,000.

A flock of 13 hens will thrive in a yard 20 feet wide by 50 feet deep. In this way 500 hens can be successfully managed on one acre of ground. According to the management they will pay from $1 to $2 clear profit for each hen per year. **This will give $500 to $1,000 clear profit from one acre of hens.**

One Acre of Wheat Clears $5 00.

The farmer who makes a clear profit of $5.00 per acre from wheat is extremely successful, as most of farmers do not make that. But allowing a profit of $5 per acre for wheat, you will find one acre of hens to give as much profit as 200 acres of wheat. **This is equally true of corn, with slight variations.**

ORIGIN.

The word poultry in its broadest sense, designates domestic fowls bred or fed for human food or for the feathers and eggs. At the present time the word poultry is applied to barnyard fowls. The originals of all varieties were wild and lived in the thickets and woods. It is generally supposed that our common varieties are not descendants from the fowls of India.

Our fowls are generally classified as common or mixed breeds, Asiatic, European and American varieties and Bantams.

AMERICAN AND ENGLISH BREEDS.

There are about seventy breeds of fowls recognized by the American breeders, and only three distinct varieties of them are of strictly American origin. These are the Dominiques, Wyandottes and Plymouth Rocks. These breeds are able to hold their own against the world for general utility.

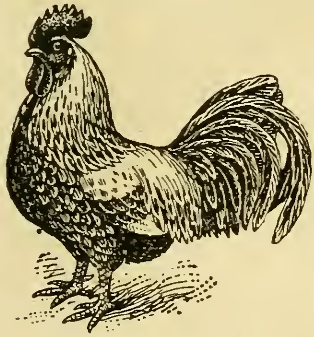
DORKINGS.

The Dorking fowls have been bred in England so long that they are called an English breed. They were probably imported by the Romans when England was under their rule.

WHITE DORKING FOWLS.

Their plumage should be pure white, without spots. They have five toes and long tail feathers, are full wattled and have single combs. They are well shaped, compact birds, the cock often weighing ten pounds and the hen eight. They are good layers and careful of their broods. The flesh is of excellent quality.

SILVER GRAY DORKING FOWLS.



SILVER GRAY DORKING.

They are a well shaped bird of eight or nine pounds weight. The combs are single and bright red. The cock makes a showing unsurpassed by any other breed. They have long, flowing black tails. The plumage on saddle, back and hackle is silvery white; breast and wings black. The hens are steel gray on shoulders and lower part of body. The neck feathers are silvery white, with a black strip down each one. The hens are good mothers and fine layers, except in the winter. They are docile and have a good deal of intelligence. They are long-lived, very active and a very superior table fowl.

GRAY DORKING FOWLS.

These fowls are square and compact in form with short legs and neck. Plumage on breast and tail is black; on head, neck and back, silvery white. They have an extra large proportion of flesh, fatten easily. The chicks grow rapidly.

FAWN-COLORED DORKING FOWLS.

They have short, black legs and a high carriage. The hens lay large eggs. The tail feathers are shorter than the other varieties. They grow large and are a handsome bird.

MILLIONS OF DOLLARS IN EGGS AND POULTRY.

According to the report of the United States Commission of Agriculture, New York State consumes as many eggs as England, both disposing of $48,000,000 worth of hen fruit annually. The United States yearly consumes $500,000,000 worth of eggs and poultry. Canada exports $30,000,000 worth of eggs annually. The egg industry is worth $150,000,000 more than all the dairy products of this nation. The poultry products of this country aggregate more in a year than any single crop. Of all the country's industries the poultry industry is most generally pursued. Last year the poultry earnings of the United States amounted to over $300,000,000, being a greater value by $52,000,000 than our entire wheat crop, $105,000,000 greater than our swine brought us, $30,000,000 more than our cotton crop, more than three times as great as all the interest paid on mortgages during the year, $112,000,000 more than we spend for schools, and yet there are people who think the hen "small potatoes."

HIS HENS LAID ALL WINTER.

LAGRO, INDIANA.

International Food Co., Minneapolis, Minn.

DEAR SIRS:—I heartily recommend "**International Poultry Food,**" as I have tested it on my hens. They laid eggs all winter and during February we had eleven nights below zero. No one around here did as well with their poultry and my results were caused by "**International Poultry Food.**" C. W. MONSON.

CHICKEN CHOLERA CURED.

HARWOOD, MISSOURI.

International Food Co., Minneapolis, Minn.

DEAR SIRS:—"**International Poultry Food**" has cured our chickens, and I think it is the best I ever saw.
CLIFF DICKS.

696 EGGS FROM 12 HENS IN 61 DAYS.

HARRIS, MISSOURI.

International Food Co., Minneapolis, Minn.

DEAR SIRS:—My hens are a cross of Plymouth Rocks and White Leghorns. Six were two years old and six were hatched last February. I used "**International Poultry Food,**" which very largely increased the production of eggs. For April I got 347 and for May 359—Total 696. SARAH GUYMAN.

Subscribed and sworn to before me.—J. H. MORRIS, Notary Public.

732 EGGS FROM 12 HENS IN 61 DAYS.

ADAMS, PENNSYLVANIA.

Personally appeared before me, a Justice of the Peace, Miss Maggie Milliron, who, being duly sworn, states that she has 12 Hamburg hens and has received and sold 732 eggs from them during April and May by using "**International Poultry Food.**"
[Signed] MAGGIE MILLIRON.
Before JOHN ADAMS, J. P.

EXACTLY AS CLAIMED FOR FOWLS.

WATERFORD, KENTUCKY.

International Food Co., Minneapolis, Minn.

GENTLEMEN:—I have sold "**International Poultry Food**" and also fed it to my own poultry and it has proven to be everything that is claimed for it.
C. C. TAYLOR.

BEST POULTRY FOOD IN THE WORLD.

LANSINGBURG, NEW YORK.

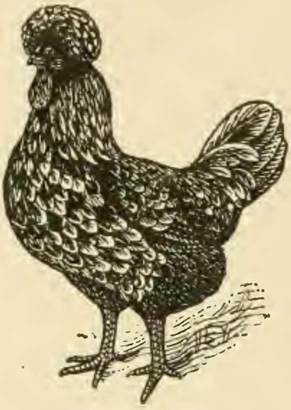
International Food Co., Minneapolis, Minn.

DEAR SIRS:—I can say that "**International Poultry Food**" is the best Poultry Food I have ever used. Am well pleased with the results and in the improved appearance of my fowls, and can endorse it as a thoroughly good article for poultry raisers. Yours,
CHAS. H. WILKES, Breeder.

BLACK DORKING FOWLS.

They are believed by many to be more hardy than the other varieties. They have about the same general characteristics, but the plumage is jet black.

HOUDAN FOWLS.


HOUDAN FOWLS.

The Houdans are a French fowl of first rank in that country. They are one of the most beautiful varieties of fowls and their merits far exceed their beauty. Their color is white and black. The comb is double leafed, and they have whiskers growing on the face and a large top-knot. They are great layers, have a square and massive body, short legs, a spirited carriage. The cocks weigh five to six pounds and the hens four to five pounds. They thrive in confinement as well as when running at large. The chickens can be put on the market at four months, and of good size. They are a farmer's fowl for eggs, but not good setters. They prefer to lay.

CREOLES FOWLS.

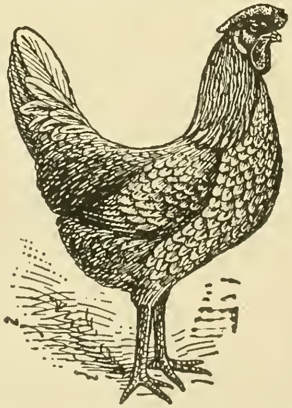
They were highly thought of in England at one time. Are good layers, but not inclined to set. Legs should be short, body plump, medium sized, eggs rather small, plumage white with black spots.

OSTRICH FOWLS.

This breed is not widely known, but in some localities is highly valued on account of their weight, laying qualities, hardy constitution and flesh. They weigh from seven to nine pounds. The color is blue black, with ends of feathers tipped in white. The cocks have double comb and large wattles.

ANDALUSIAN FOWLS.

This is a handsome Spanish fowl. Plumage bluish, with dark hackle and white ear lobes. They are not a hardy fowl; about the size of Black Leghorns.


ANDALUSIAN FOWLS,

AMERICAN JAVA FOWLS.

There are two varieties of those fowls, called the Black and Mottled, the only difference being in the plumage. They have single combs, legs free from feathers; very hardy and beautiful. They are of large size, deep, full breast, and are a good table fowl.

"INTERNATIONAL POULTRY FOOD"

IS GUARANTEED
TO MAKE YOU EXTRA MONEY.

ALWAYS PAYING RESULTS.

NATIONAL CITY, CALIFORNIA.
International Food Co., Minneapolis, Minn.

GENTLEMEN:—I use your "**International Poultry Food.**" It gives excellent results. Please state price for Poultry Food in large quantities.

Yours truly, FREDERICK PELTZER.

ENEMY OF CHICKEN CHOLERA.

SCHELL CITY, MISSOURI.
International Food Co., Minneapolis, Minn.

DEAR SIRS:—I want another box of "**International Poultry Food.**" I bought one box and tested it for six hens that were so sick they would not eat. I made a gruel of it and saved all but one. GEO. WALLIS.

DO YOU RAISE BROILERS?

ERLANGER, KENTUCKY.
International Food Co., Minneapolis, Minn.

GENTLEMEN:—I have had many years' experience in raising chickens. Last fall I started to raising broilers by incubator and brooder. My incubator was a poor one and the chicks were hatched weak and I lost a large per cent. I then bought a box of "**International Poultry Food**" and mixed with their feed. In the next hatch of 50 chicks I did not lose one. The next hatch of 86 I only lost one and yet 30 of them were so weak when hatched that I had to help them out of the shell. I also gave the food to my hens and I never got as many eggs from the same number of hens before in my life. I never did have as good success in raising chicks as I have had since using "**International Poultry Food.**" Every one should give it a thorough practical test, because it will give paying results. A. K. LEWIS.

SURPRISING CHICKEN CHOLERA TEST.

CEDAR BLUFFS, NEBRASKA.
International Food Co., Minneapolis, Minn.

GENTS:—I wish to say that "**International Poultry Food**" has been used for my flock with the greatest of success. My chickens began dying this winter and I decided to try "**International Poultry Food,**" but did not secure any until I had lost about twenty fowls. After feeding a few feeds I never had a new case and I cured some that had been sick for a week and could scarcely walk. "**International Poultry Food**" is the first medicine I ever tried that would cure a case of genuine chicken cholera. Poultry raisers will make money by using your preparation because it is cheap to use and gives remarkable results.

R. M. CROOKER.

CURED A DYING FLOCK.

COLLUM, ILLINOIS.
International Food Co., Minneapolis, Minn.

GENTLEMEN:—In October my poultry was dying—as many as four and five per day. I then bought one box of "**International Poultry Food**" from your agent in Collum, and after feeding one day I lost no more of my chickens. At the end of two weeks they began laying, and I got more eggs than I ever did any fall before. I can cheerfully recommend your Poultry Food.

Yours respectfully, CHARLES KOLLASCH.

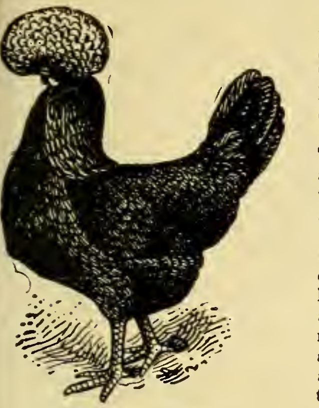
INCREASED 6 DOZ. TO 30 DOZ. EGGS.

MURRYSVILLE, PENNSYLVANIA.
International Food Co., Minneapolis, Minn.

DEAR SIRS:—Mr. W. B. Patterson was in my store today and stated that he was now receiving from five to six dozen eggs each day from 120 hens. In six days he had 30 dozen eggs for market (besides what the family used), for which he gets from 18 to 20 cents per dozen. Mr. Patterson has bought from me and used only four 35-cent boxes of "**International Poultry Food**" since January 27th for these 120 hens.

J. L. HOEY, General Dealer.

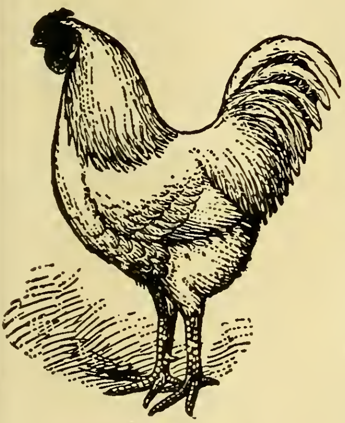
POLAND FOWLS.



BLACK POLISH.

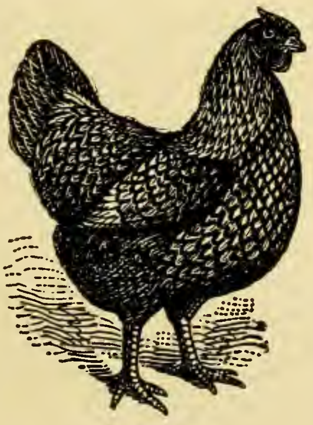
These birds are non-sitters and everlasting layers. They are very handsome and generally weigh five to six pounds. They are prolific and come to maturity early. They are adapted to small inclosures and are decidedly domestic in their habits. They make a remarkably ornamental appearance on a lawn; and are sensitive to cold and wet and require warm, dry quarters. They are fond of attention and as their top-knots hang over the eyes, they need special attention in cold, damp weather. The eggs are large, white and rich. They must be fed regularly, as they are poor foragers. The varieties are White Crested Black, White Crested White, Silver Spangled and Golden Spangled.

WYANDOTTE FOWLS.



WHITE WYANDOTTE.

This American fowl was originated in New York some twenty years ago and was obtained by crossing the Silver Spangled Hamburg cock with the Dark Brahma hen. They are good layers, sitters and mothers. Their flesh is of a superior quality and the plumage is white and black with the tail solid black; legs clean and yellow. Are hardy and quick to mature. They stand cold weather as well as any breed and make a desirable breed for farmers.



GOLDEN WYANDOTTE

GUELDRE FOWLS.

This French fowl has a small crest and comb. They are divided into several varieties, owing to difference in color. The eggs are large and of good quality

"INTERNATIONAL LOUSE KILLER"

Should be Used in Every Poultry House.

Hens will not Lay when they have Lice. This Kills Lice. Does not hurt the Hens.

CURED WHEN ALL WERE SICK.

CINCINNATI, OHIO.
International Food Co., Minneapolis, Minn.

DEAR SIRS:—I have given my chickens "**International Poultry Food**" and find it above anything I ever tried. All my chickens were sick, but when I got your Food and gave it to them they all began to eat better and look brighter. Yours respectfully,
MRS. F. A. DOEBELE.

ALWAYS GIVES PERFECT SATISFACTION.

BIRMINGHAM, ALABAMA.
International Food Co., Minneapolis, Minn.

GENTLEMEN:—I have sold your "**International Poultry Food**" and have not had one case in which it did not give perfect satisfaction. In fact, every one I sold to became a "walking advertisement" for the goods.
Yours truly, N. E. ALDEN.

A SPLENDID POULTRY FOOD.

HELIX, INDIANA.
International Food Co., Minneapolis, Minn.

DEAR SIRS:—The last shipment of "**International Poultry Food**" just received. I am having a splendid trade on your Poultry Food. Yours truly,
ANDERSON APPLE.

GOOD REPORTS.

CINCINNATI, OHIO.
International Food Co., Minneapolis, Minn.

DEAR SIRS:—Your "**International Poultry Food**" gives perfect satisfaction. Have tried several boxes. It does all you claim. Yours respectfully,
W. BUERMEIR.

KEEPS FOWLS HEALTHY.

AVON, SOUTH DAKOTA.
International Food Co., Minneapolis, Minn.

GENTLEMEN:—I have used "**International Poultry Food**," not that my fowls were diseased, but to keep them in healthy condition and see if it would increase the egg production, and am satisfied that it did materially increase the production of eggs.
Very truly, J. O. SMITH.

EXCELS FOR CHICKENS.

ENDICOTT, WEST VIRGINIA.
International Food Co., Minneapolis. Minn.

GENTLEMEN:—Please ship me four dozen "**International Poultry Food**" at once. It is giving excellent satisfaction. Yours respectfully,
J. R. ROBINSON.

THE GREAT EGG PRODUCER.

NAYLOR, GEORGIA
International Food Co., Minneapolis, Minn.

DEAR SIRS:—I purchased a package of "**International Poultry Food**" not many weeks ago, and fed it to my chickens with good results. It makes the chickens fat and the hens lay an abundance of eggs. I am very much pleased with it. Yours truly,
J. J. HUGHES.

CAN BE FED FOR NOTHING.

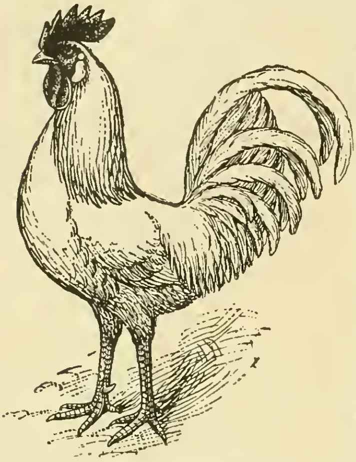
FAIRVIEW, IOWA.
International Food Co., Minneapolis, Minn.

DEAR SIRS:—"**International Poultry Food**" is a grand preparation, and no one raising fowls can afford to be without it, as it is a sure cure and preventive for chicken cholera and other diseases, and it greatly increases the production of eggs. It does not cost anything to feed it, because chickens will lay more than enough eggs to pay the cost. V. V. HOLDEN.

LE FLECHE FOWLS.

This is a French fowl very similar to the Black Spanish. They are hardy. tall, compact bodies, jet black and have strong legs. They lay a fine quality of eggs and the flesh is unexcelled by any fowl for table use. This variety is but little bred in this country. **Test "International Poultry Food."**

WHITE LEGHORN FOWLS.

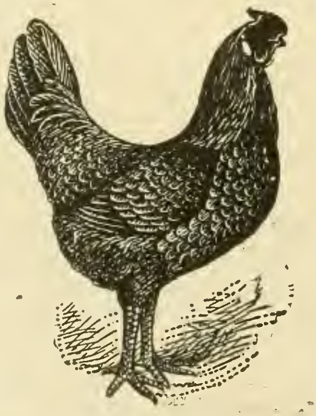

WHITE LEGHORN.

The Spanish fowl is an elegant bird and a great favorite in America. The plumage should be pure white with neck and rump feathers tinged golden. They are hardy, splendid layers even during the winter, and are not inclined to set. The hens are great machines for converting food into eggs. They are good rangers and also thrive in confinement. They grow rapidly, are hardy, strong and healthy. Pullets often commence laying at five months of age. They are proud and very active.

CREVE COUR FOWLS.

This French fowl is black and remarkable stately and handsome. They are heavy, compact birds with short legs. The comb is two-horned. They are crested and the feathers fall backward. They are good layers and a desirable table fowl.

HAMBURG FOWLS.


BLACK HAMBURG.

These birds originally came from Holland. They are small, light body and great roamers. They have bright double combs, pure white ear lobes, upright carriage, long tails and long plume feathers. They are hardy, robust, active and great layers. The eggs are small but of excellent flavor. They are called non-sitters. The Black Hamburg is one of the very best farm fowls. All of the hamburgs are very fine cooking birds. On account of different color marking they are divided into the following varieties: Silver Spangled, Silver Penciled, Gold Spangled, Gold Penciled, White and Black.

"INTERNATIONAL POULTRY FOOD"

IS GUARANTEED

TO KEEP CHICKENS HEALTHY.

CURED WHEN OTHERS FAILED.

Scialo, Iowa.

International Food Co., Minneapolis, Minn.

Dear Sirs:—I have been using your **"International Poultry Food"** and it has given perfect satisfaction, I had a bad case of the roup and three packages has cured them. I tried a good many other remedies.

CYRUS MORRIS.

AMAZING REPORT ON CHOLERA.

Avon, South Dakota.

International Food Co., Minneapolis, Minn.

Gentlemen:—**"International Poultry Food"** is all that it is recommended to be. My fowls were sick and dying at the rate of two to six per day. Those that were not sick would sit around the poultry house with not activity enough to hunt for food. Within two days after feeding **"International Poultry Food"** the deaths ceased, and the living fowls became active and began working for food. Yours truly,

MRS. L. B. HUDGENS.

A PERFECT CHICKEN FOOD.

Janesville, Illinois.

International Food Co., Minneapolis, Minn.

Dear Sirs:—I have sold several boxes of **"International Poultry Food"** since receiving it two weeks ago, and it is giving good satisfaction. I think I will build up a big trade on it. Yours respectfully,

GEO. H. TINKEY.

DOUBLED THE NUMBER OF EGGS.

Kalamazoo, Michigan.

International Food Co., Minneapolis, Minn.

Dear Sirs:—I have been using **"International Poultry Food"** and I believe it to be the best in the market. We are getting more eggs twice over from the same number of hens as we ever did before. It has extraordinary merits. A. STAFFORD.

MAKES HENS LAY.

Enterprise, Illinois.

International Food Co., Minneapolis, Minn.

Gents:—I have used **"International Poultry Food"** for my hens, and I find it is the best I ever used. It makes them lay plenty of eggs. HENRY FELLER.

1500 EGGS IN SIXTY DAYS.

Powell, South Dakota.

International Food Co., Minneapolis, Minn.

I used **"International Poultry Food"** for 25 Silver Spangled Hamburgs for 60 days from April 7th. I got one egg per day from each hen, making 1500 eggs.

ELMER LEWIS.

Powell, South Dakota.

Before me, Charles E. Kittinger, a Justice of Peace for Edmunds County, S. D., personally appeared Elmer Lewis, making oath to above statement.

CHARLES E. KITTINGER, Justice of Peace.

CURE ROUP.

St. Paul, Minnesota.

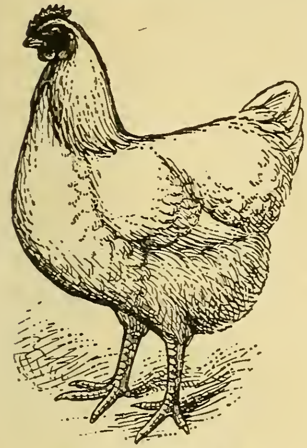
International Food Co., Minneapolis, Minn.

Please accept thanks for being so prompt in sending **"International Poultry Food."** It saved my flock, as they had roup, but the food cured them in two or three days, and I lost only one. I now want to try it for egg production. Enclosed please find one dollar for large box, for I will never be without it in the house again. Hoping I may get it soon, I remain,

Yours truly, MRS. M. McARTHUR,

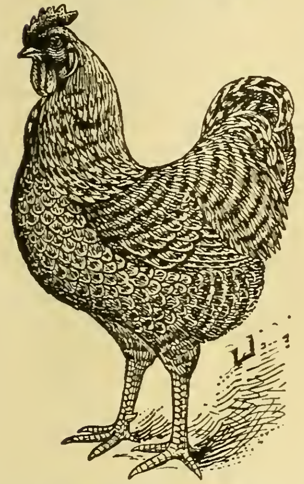
709 Grotto St., St. Paul.

PLYMOUTH ROCK FOWLS.



WHITE PLYMOUTH ROCK.

This American fowl was originated in Massachusetts some forty years ago and is an extremely popular fowl with the American farmer. The breast should be broad, deep and full, and the body large, square and compact. The color is similar to American Dominique. The form of these birds is almost perfect. At eight weeks old they make a plump two-pound broiler. The pullets lay at five to six months of age. Cocks often weigh from ten to fifteen pounds and hens eight to ten. They are good layers, sitters and mothers. They are easily controlled, bear close confinement and are good foragers when allowed to roam. We believe the farmer should give this breed careful consideration if he desires to make money.



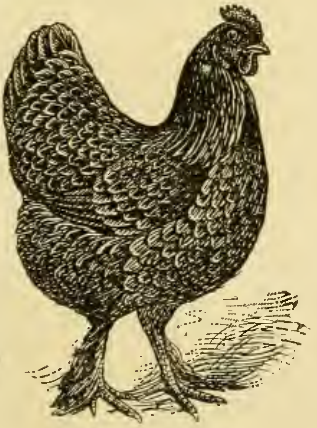
BARRED PLYMOUTH ROCK.

FRIZZLED FOWLS.

These birds are natives of Java. They are pure white, but their feathers are frizzled. They are not useful, but present a very curious appearance.

LANGSHAN FOWLS.

These birds are natives of China. They are erect in carriage, have large combs, plumage black, larger tails than the Cochins; are active and hardy. The cockerels at seven months of age will weigh ten to twelve pounds, if fattened. They have rapid growth combined with great size and small bone. They are prolific layers of large, rich eggs. The flesh is of a superior quality for so large a bird.



BLACK LANGSHAN.

"INTERNATIONAL POULTRY FOOD"

IS ALWAYS GUARANTEED.

Your Money Refunded If it Fails.

WORTH TWICE ITS COST.

NATICK, MASSACHUSETTS.
International Food Co., Minneapolis, Minn.

GENTLEMEN:—I have used "**International Poultry Food**" for my hens and find it of great benefit to them, and will say I would not be without it for double the amount it costs. Yours, etc., HENRY TRAUB.

TESTED FOR FOUR YEARS.

SUMNER, ILLINOIS.
International Food Co., Minneapolis, Minn.

This is to certify that I have used "**International Poultry Food**" for four years, both for young and old chickens. I can truthfully say that I never used anything that was equal to it and recommend it to all poultry raisers. IRA M. HILLIS.

ONE 35-CENT BOX BRINGS 100 DOZ. EGGS.

XENIA, ILLINOIS.
International Food Co., Minneapolis, Minn.

GENTS:—One of my customers said she had a good many chickens but got no eggs. I recommended "**International Poultry Food.**" She bought a 35-cent box and commenced feeding it at once, and she tells me that in a few days her chickens were cackling, their combs were red, and within 40 days her chickens produced 100 dozen eggs. I have been in business nearly 40 years and "**International Poultry Food**" is the best preparation for poultry that I have ever seen. Please ship me 6 dozen 35-cent size and 2 dozen $1.00 size at once. A. H. PORTER, Druggist.

WONDERFUL MERIT.

NORTH BILLERICA, MASSACHUSETTS.
International Food Co., Minneapolis. Minn.

GENTLEMEN:—I have used "**International Poultry Food.**" I unhesitatingly endorse it as being far ahead of them all and the returns have more than exceeded my fondest anticipations. Yours respectfully,
CHARLES A. COLLINS.

300 EGG HENS.

FLEETWOOD, PENNSYLVANIA.
International Food Co., Minneapolis, Minn.

GENTS:—As a breeder of fancy poultry and a user of your "**International Poultry Food**" I cannot praise it too highly. I claim it possible by feeding your excellent Food to produce the 300 egg hens and pullets. When I first commenced to feed it I thought this was again nix, but turned out O. K. Very respectfully,
W. S. KERN.

STOPS HENS FROM EATING THEIR EGGS.

SHAPLEIGH, MAINE.
International Food Co., Minneapolis, Minn.

GENTLEMEN:—My hens got to eating their eggs. I gave them shells and other things commonly used, but none of them stopped them until I tried your "**International Poultry Food,**" which stopped them at once. I think it is an excellent food for hens.
MRS. N. P. HAM.

A GREAT CHICKEN CHOLERA CURE.

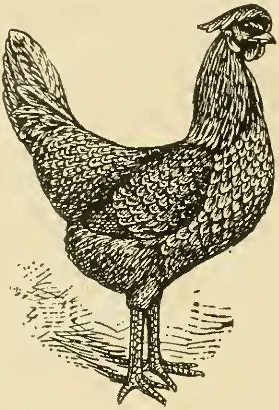
TURNERSVILLE, CORYELL CO., TEXAS.

DEAR SIRS:—My mother had 70 chickens. They took cholera and were all dying very fast. After feeding "**International Poultry Food**" a few days they began to eat and were healthier than they ever were before, and are laying an abundance of eggs now. Also for several years they had been going blind, and would not feather out prettily, and they looked ragged, but now they are fine and beautiful. Your feed is not only the very best that I have ever tried, but a good deal the cheapest. I do expect to use it all the time for any kind of stock and any kind of poultry. Hoping to hear from you soon. Yours truly, ERNEST TURNER.

RUMPLESS FOWLS.

The most fashionable is pure white with single comb. The rumpless breed are not valuable except as curiosities. Use "**International Pheno-Chloro.**"

BROWN LEGHORN FOWLS.



BROWN LEGHORN.

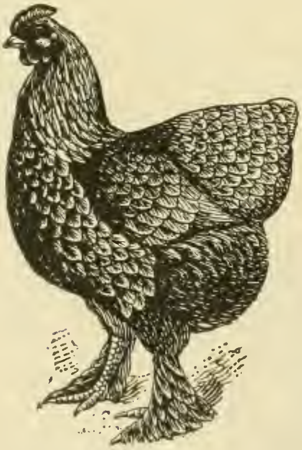
This breed also has a high reputation as layers. The cock is black breasted, hackle orange-red ear lobes white. The hen is salmon colored on breast, with balance of plumage brown with dark markings. They are non-sitters. Some people consider them one of the leading breeds, if not *the* leading breed.

Red combed White Leghorns, Rose Combed Brown Leghorns Dominique Leghorns and Black Leghorns are similar to descriptions given of Leghorns and are named on account of their plumage and combs being different colors.

COCHIN FOWLS.

This Asiatic breed is the largest of all barnyard fowls. They have been bred into many different varieties to suit the fancy breeder. We now have White, Buff, Lemon, Silver Buff, Cuckoo, Cinnamon, Partridge Cochin, Grouse, Black Cochin and Silky-feathered Cochin. The leading varieties are White, Buff and Partridge Cochins. The Cochins take on fat so rapidly that they are subject to some disease, such as apoplexy, and they need plenty of exercise. They weigh from ten to fifteen pounds.

BUFF COCHIN FOWLS.



BUFF COCHIN.

These birds should be solid buff color, with tail feathers more or less black. General character same as given for the White Cochin.

WHITE COCHINS.

These birds must have a pure white plumage. They are sturdy and very heavy. Comb single and red, head small, eye bright, broad back, wings small, tail small, breast deep, broad and full, legs short, strong and well apart and feathered on the outside. All Cochins are too heavy to fly and a fence two or three feet high will confine them. They are good sitters and mothers and prolific layers, especially in winter. The chickens grow very rapidly and are large enough to eat at three months of age. They do not equal some other breeds for table use.

"INTERNATIONAL POULTRY FOOD"

IS GUARANTEED

A Wonderful Egg Producer.

WONDERFUL INCREASE OF EGGS.

MINNESOTA LAKE, MINNESOTA.

International Food Co., Minneapolis, Minn.

GENTLEMEN:—I take pleasure in recommending your wonderful "**International Poultry Food.**" From October to December I kept 150 hens but received no eggs. I commenced to use "**International Poultry Food**" and you ought to have seen the remarkable change. My hens commenced to lay and continued during the coldest weather. I never saw anything like it.

JOHN BENEDIR.

I can send you a large number of such testimonials.

V. A. BELE, Dealer.

UNEQUALED AS AN EGG PRODUCER.

SPRINGDALE, PENNSYLVANIA.

International Food Co., Minneapolis. Minn.

GENTS:—I have used "**International Poultry Food**" for two years, and do not hesitate to say it is the best egg producer on the market today.

L. M. McQUAID.

GIVES PERFECT SATISFACTION.

SPRINGVALE, MAINE.

International Food Co., Minneapolis, Minn.

GENTLEMEN:—I have used "**International Poultry Food.**" I am satisfied that it is a good food. It is something the hen needs to keep her healthy at all seasons. Respectfully yours,

I. C. SAWYER, M. D.

CANNOT PRAISE IT TOO HIGHLY.

WEBSTER, MASSACHUSETTS.

International Food Co., Minneapolis, Minn.

DEAR SIRS:—Nearly every man who has bought "**International Poultry Food**" speaks in the highest praise of the results. One gentleman told me only this morning that his hens were not satisfied with laying one egg each day, after using "**International Poultry Food,**" but had commenced laying nights.

OSCAR SHUMWAY.

A PERFECT POULTRY FOOD.

MORTON PARK, ILLINOIS.

International Food Co., Minneapolis, Minn.

GENTLEMEN:—"**International Poultry Food**" is giving perfect satisfaction in this vicinity, and I think will be able to place a good order for the fall trade.

Respectfully yours, TOM W. ROBINSON.

CHOLERA DISAPPEARS AT ONCE.

MOUND CITY, KANSAS.

International Food Co., Minneapolis, Minn.

We have used your "**International Poultry Food.**" with success and like it better than anything else we have used. In a number of cases when Cholera would commence among our fowls we would go to feeding it and the disease would disappear at once. We recommend it to everyone.

S. J. HAZELBAKER.

KEEPS CHICKENS HEALTHY.

SUPERIOR, NEBRASKA.

International Food Co., Minneapolis, Minn.

GENTS:—"**International Poultry Food**" is a good seller with me and gives universal satisfaction.

W. W. KENDALL.

AN UNQUALIFIED SUCCESS.

APPLETON, ARKANSAS.

International Food Co., Minneapolis, Minn.

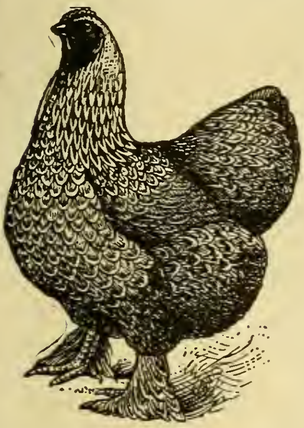
DEAR SIRS:—As I have used your "**International Poultry Food**" for some time I can highly praise it as a success.

W. A. KENNEDY.

PARTRIDGE COCHIN FOWLS.

This magnificent bird should have a solid black breast, wings and tail. Feathers on legs should be black, the comb, neck, hackle, head and wattles a deep red. They are hardy and will thrive under conditions where others would perish. They are easily kept in confinement.

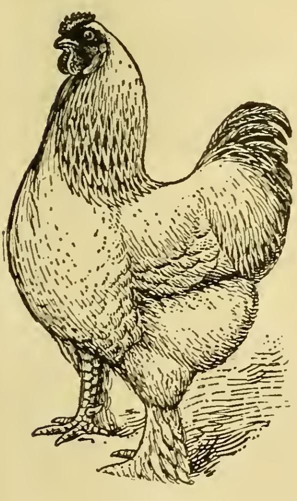
DARK BRAHMAS.



DARK BRAHMAS.

This large Asiatic fowl has a peculiar history on account of being a cross of Shanghai and Chittagong, and a brood of chickens being sent to England by an American, and in fifteen years they were developed by the English into this beautiful and valuable fowl. They have black breasts, wings and tails, with balance of plumage black, white and steel gray. The cock has a "pea comb." The neck is short, hackle full, back short and wide, breast full and broad, legs short and yellow and well covered with feathers.

LIGHT BRAHMAS.



LIGHT BRAHMAS.

This fowl is nearly pure white, with penciling of black. The head is small and the bird has a lofty, well bred carriage. They produce a great amount of flesh with slight offal. It is unsurpassed as a winter layer. The hen is a good mother and the chicks are hardy and fast growers. Cockerels at six months of age often weigh five to six pounds. They make a valuable cross with common stock. By introducing one cock for every twenty hens the farmer would easily double the value of his product. The birds are very quiet and a low fence will easily restrain them. They lay large, rich eggs. The birds weigh from eight to twelve pounds when matured.

SILKY FOWLS.

This bird is a native of Asia and is pure white. Their feathers lack cohesion and give them a silky appearance. The skin is dark colored, comb dark and flat. They have little value.

"INTERNATIONAL POULTRY FOOD"

IS ENDORSED BY

Over One Hundred Thousand Testimonials.

HONESTLY RECOMMENDED.

ARAPAHOE, NEBRASKA.
International Food Co., Minneapolis, Minn.

GENTS:—I can conscientiously say I never sold anything with as clear a conscience as I do your "**International Poultry Food.**" P. R. CHILDS.

SELLS FASTER THAN OTHER KINDS.

CLAYTON, OHIO.
International Food Co., Minneapolis, Minn.

DEAR SIRS:—"**International Poultry Food**" gives entire satisfaction wherever sold. I sell more than four times as much "**International**" as all others together, and have four or five other kinds. Yours truly,
SILAS E. PAULEY, General Dealer.

IT SAVES THE CHICKENS.

CEDAR BLUFFS, NEBRASKA.
International Food Co., Minneapolis, Minn.

A few feeds of "**International Poultry Food**" makes a big difference in the looks of my fowls. Their heads begin to show red and healthy. I recommend it to all poultry raisers, as I consider it one of the very best that can be fed to promote health. Last summer I raised 300 chickens, and did not lose more than 10 per cent, owing to the use of "**International Poultry Food.**" A neighbor hatched equally as many chickens, but lost fully 60 per cent. He did not use your food.
C. A. SHERWOOD, Publisher.

MAKES HENS LAY EVERY DAY.

LAMAR, MISSOURI.
International Food Co., Minneapolis, Minn.

GENTLEMEN:—My mother thinks there is nothing like "**International Poultry Food.**" She had ten hens last winter and they all got sick at once. I took her a box of "**International Poultry Food**" and she hadn't been feeding it more than a week when thay began to lay every day and continued till spring.
Respectfully, FRANK S. VAN PELT.

MONEY-MAKING POULTRY FOOD.

LORE CITY, OHIO.
International Food Co., Minneapolis, Minn.

GENTS:—I have used your "**International Poultry Food**" and find it to be just what is claimed for it.
O. F. LOWRY.

CURED CHICKEN CHOLERA.

MCRAE, GEORGIA.
International Food Co., Minneapolis, Minn.

DEAR SIRS:—My chickens had cholera until some of their combs were turning black. After using a few doses of "**International Poultry Food**" from a 35-cent package, I never lost another fowl and cholera has left my premises. Respectfully, J. F. BARNETT.

GIVES PAYING RESULTS FOR POULTRY.

CHESWICK, PENNSYLVANIA.
International Food Co., Minneapolis, Minn.

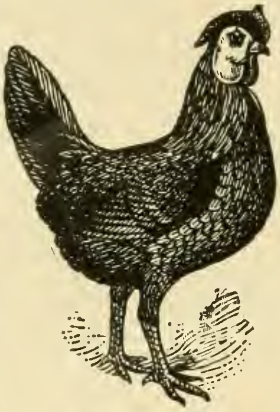
SIRS:—I have used two packages of "**International Poultry Food**" and find it very beneficial.
ANGIE MELLON.

CURES ROUP.

LEES SUMMIT, MISSOURI.
International Food Co., Minneapolis, Minn.

GENTS:—When I commenced using "**International Poultry Food**" my poultry were sick with the roup and several had died. I have not lost one since I began to use "**International Poultry Food,**" but all of my fowls are well. "**International Poultry Food**" is the best and cheapest to use of anything I ever used for poultry. I gladly recommend it to every one. N. HERRIOTT.

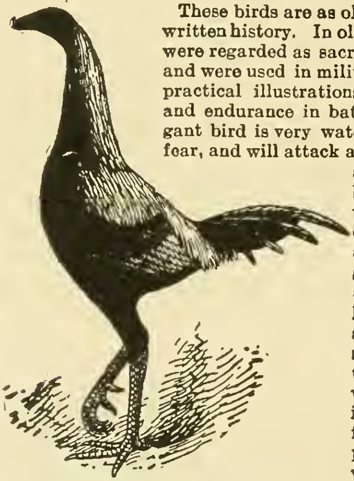
BLACK SPANISH FOWLS.



BLACK SPANISH.

No breed of fowls can lay claim to such an unbroken lineage as this breed. Two thousand years ago they were mentioned in history. They have single high combs, are very trim, proud, quick and glossy black. They are extraordinary layers and are called non-sitting. The hens often lay more than 200 eggs each per year. They are nervous and poor mothers. They lay a large white egg. The side of the face is white. They require generous rations of meat and bone. They must be carefully protected in cold and damp weather and the chicks require constant attention.

GAME FOWLS.



BLACK-BREASTED RED GAME.

These birds are as old as the oldest written history. In olden times they were regarded as sacred to the gods and were used in military schools as practical illustrations of courage and endurance in battle. This elegant bird is very watchful, without fear, and will attack an enemy (even a dog) with boldness and will fight to the death. They are very hardy, good foragers, and the hens lay an abundance of good sized eggs of the finest flavor. The breeding of these fowls for cockpits is to be very much regretted, and the use of them for such purposes should be stopped, as the influence is brutally degrading. The Creator gave these birds their courageous qualities as a defense against enemies, not to amuse brutally minded men by killing each other.

BROWN-BREAST RED GAME FOWLS.

These birds are of elegant carriage. They are not all brown-breasted and often present some other shadings. Use **"International Pheno-Chloro."**

GAME BANTAM FOWLS.

Game Bantams are often not larger than pigeons, but they are just as erect, have wonderful courage, and possess brilliant plumage. The principal varieties are the Black Cochin, Feather Legged, Nankin, Pekin, White, Seabright and Japanese.

EARL DERBY GAME FOWLS.

These birds are beautiful, stylish, and for table use the flesh is unexcelled. They are in reality the Black-Breasted Red Game. but have been bred in England with great care.

"INTERNATIONAL POULTRY FOOD"

IS GUARANTEED

By $2,000,000 Cash Capital.

IT SELLS EVERY DAY.

THOR, IOWA.

International Food Co., Minneapolis, Minn.

GENTLEMEN:—Please send me by freight five dozen **"International Poultry Food."** Hurry this along as I am entirely out and have calls for it every day. It is by far the cheapest to use. Yours respectfully,

CHAS. B. ATZEN.

GRAND RESULTS FOR POULTRY.

INDIANA, PENNSYLVANIA.

International Food Co., Minneapolis, Minn.

DEAR SIRS:—Please ship me four dozen **"International Poultry Food."** Am getting quite a trade on it, and every one who has bought it speaks in the highest praise of the grand results. S. M. McMASTER,

General Dealer.

CURED GENUINE CHICKEN CHOLERA.

HIAWATHA, KANSAS.

International Food Co., Minneapolis, Minn.

GENTS:—I am having a good trade on your goods, and they are giving excellent satisfaction. I have cured several cases of genuine chicken cholera with your **"International Poultry Food."** Please ship me five dozen at once. Respectfully, J. T. RIDDLE.

SURPRISING RESULTS FOR POULTRY.

SPRING VALLEY, MINNESOTA.

International Food Co., Minneapolis, Minn.

GENTLEMEN:—**"International Poultry Food"** has given the most splendid results of any poultry preparation we have ever handled.

LLOYD & SMITH, Druggists.

ALWAYS A FAST SELLER.

HENDERSON, MICHIGAN.

International Food Co. Minneapolis, Minn.

DEAR SIRS:—My sales on **"International Poultry Food"** have been excellent. I will soon need some more. Yours truly, P. H. PETERS.

CHICKEN CHOLERA CONQUERED.

AURORA, NEBRASKA.

International Food Co., Minneapolis, Minn.

GENTS:—My chickens were dying with chicken cholera. I commenced to use **"International Poultry Food,"** even drenching some that were too sick to eat, and to my great surprise we saved every one. I can cheerfully recommend **"International Poultry Food"** to all poultry raisers. JOHN READ.

TWO YEARS' TEST PROVES MERITS.

PARIS, TEXAS.

International Food Co., Minneapolis, Minn.

GENTS:—We have been handling **"International Poultry Food"** for about two years, and it gives me pleasure to say they have given satisfaction whenever given a fair trial. I have tested it and found it all that is claimed for it. Respectfully, R. E. DICKINSON.

CHICKEN CHOLERA BANISHED.

JAMAICA, IOWA.

GENTS:—I am pleased to say that in every case **"International Poultry Food"** has proved to be as you claimed. It has cured thousands of diseased chickens in this locality. A. E. THORP.

DOUBLED THE EGG PRODUCTION,

CLAYTON, OHIO.

International Food Co., Minneapolis, Minn.

SIRS:—I bought a package of **"International Poultry Food"** of my dealer, and since then we get almost twice as many eggs as before. HENRY FRICH.

WHITE GEORGIAN GAMES.

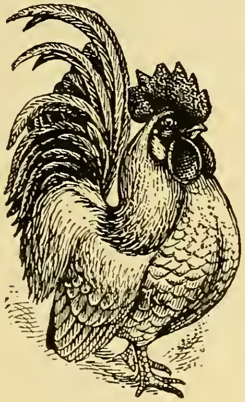
These birds must be pure white and have been carefully bred in the South for a great many years. They have great courage and intelligence and are truly a beautiful and attractive fowl. They are also good fowls for farms, being good layers and the flesh is unequalled for table use.

DUCK WINGED GAME FOWLS.

The graceful form, dignified carriage and brilliantly colored plumage cannot be appreciated unless seen. There are also several varieties of the Duck Winged Game, differing mostly in coloring and plumage.

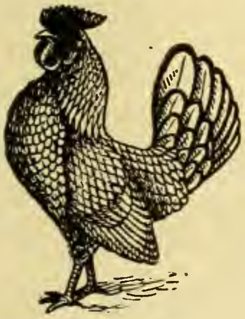
JAPANESE BANTAM FOWLS.

These birds are pure white, with long flowing tails. The comb is long and broad. The legs are short and yellow. The hens are fan-tailed.



JAPANESE BANTAM.

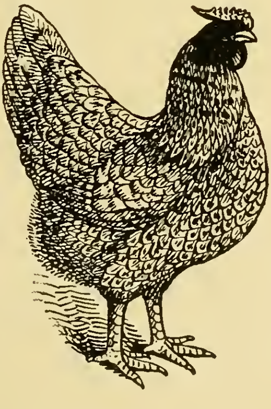
SEABRIGHT BANTAM FOWLS.



The two varieties are Golden Penciled and Silver Penciled, the only difference being in color and plumage. The cock should weigh about twenty ounces, the hen sixteen. The Silver Bantam is silver white color and jet black penciling. The Golden is identical, except the solid color of plumage is golden.

SILVER SEABRIGHT BANTAM.

DOMINIQUE FOWLS.



AMERICAN DOMINIQUE.

This old-fashioned American breed is acknowledged to be one of the hardiest, best and most beautiful of all domestic fowls. For the barnyard, when both eggs and chickens are desired, the breed (if pure) is one of the most valuable of all known breeds. They weigh from six to eight pounds, are excellent layers, extraordinary mothers and good for table use. The color is light steel gray, with each feather striped with a darker gray. The cock is a very showy bird. Some cocks have single and some double combs. More attention should be given to this excellent breed.

"INTERNATIONAL POULTRY FOOD"

TESTIMONIALS ARE GENUINE.

WE WILL PAY YOU $1000 IF THEY ARE NOT.

INSURES PREMIUMS ON FOWLS.

RUSHVILLE, ILLINOIS.

International Food Co., Minneapolis, Minn.

DEAR SIRS:—I received first and second premiums on all my fowls in their class. Have used **"International Poultry Food"** six months and like it first-rate. I have used other kinds but find yours much the best. It keeps the hens healthy and the plumage in good condition. Respectfully yours, WALTER FOOTE.

SAVES LITTLE CHICKS.

LINCOLN, NEBRASKA.

International Food Co., Minneapolis, Minn.

GENTLEMEN:—I have a flock of about seventy-five chickens. I noticed they were affected with roup, a very contagious disease. I at once purchased some **"International Poultry Food"** and fed according to directions and after using the second box my hens are as healthy as any chickens in the state. For little chicks there is nothing as good as **"International Poultry Food."** Every poultry raiser ought to know that it is very cheap to use and has extraordinary merits.

FRANK M. SEACRUST, 1817 M. St.

SAVED DYING FOWLS.

MADRID, NEBRASKA.

International Food Co., Minneapolis, Minn.

GENTS:—I am breeding and raising S. S. Hamburg fowls and I find **"International Poultry Food"** very good, indeed, as to keeping them laying and free from all diseases with less than one-half the care it would take without it. Yours, etc.

C. S. MONTGOMERY, Breeder of S. S. Hamburgs.

GIVING EXCELLENT SATISFACTION.

NEW WHATCOM, WASHINGTON.

International Food Co., Minneapolis, Minn.

GENTLEMEN:—Please ship at once six dozen **"International Poultry Food."** It is giving excellent satisfaction. D. E. CHAMPLAIN & CO.

WONDERFUL EGG PRODUCER.

DETROIT, MINNESOTA.

International Food Co., Minneapolis, Minn.

GENTS:—I have tried several kinds of Poultry Food, but received very little benefit from them. When I received **"International Poultry Food"** I was only getting six to ten eggs per day. After feeding one 35-cent package my hens were laying 30 to 34 eggs per day, and several that were moulting had gone to laying. It works like magic. Their combs are red and the fowls are improved in appearance. I am feeding it to young chickens with the best results. I keep from 150 to 200 fancy poultry on hand all the time.

G. F. NEWTON.

1500 EGGS FROM 25 HENS IN 60 DAYS.

OTTUMWA, IOWA.

I, Ira C. Eldridge, first being duly sworn, do hereby state that on the 4th day of September I was feeding my hens **"International Poultry Food"** and continued to feed them the food from that time to November 12, and my 25 hens laid 1500 eggs. IRA C. ELDRIDGE.

STATE OF IOWA, WAPELLO COUNTY.

Subscribed and sworn to by Ira C. ELDRIDGE, before me and in my presence. L. B. SCOTT, Notary Public.

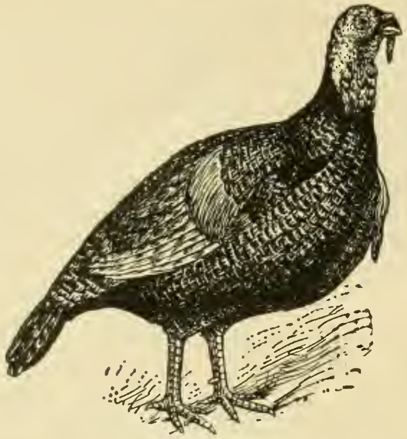
POULTRY REQUIRES LESS CARE.

OAK PARK FARM, ST. PAUL, MINNESOTA.

International Food Co., Minneapolis, Minn.

GENTS:—**"International Poultry Food"** saved us a great many chickens during the wet weather. Roup broke out in our flock of 225 and many of the birds were very sick, but **"International Poultry Food"** cured them. I never wish to be without your valuable remedies. W. E. HENDRICK, Live Stock Breeder.

THE COMMON TURKEY.



COMMON TURKEY.

This bird is white and black. They are of medium size and not so much inclined to roam. They are hardy and mature early and weigh from ten to fifteen pounds. They are probably the most profitable for farmers to raise.

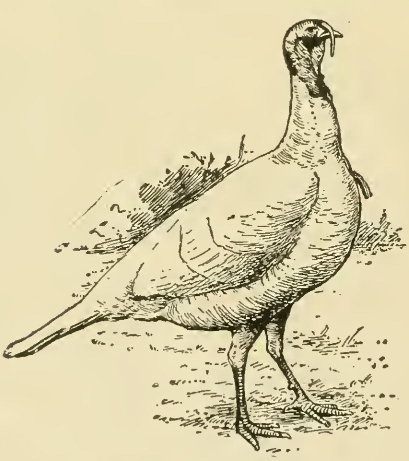
NARRAGANSETT TURKEY.

This bird is a mixture of black and steel gray and has about the same characteristics as the common turkey, as has also the Black Turkey, Slate Turkey, White Turkey and Buff Turkey, which bear their names on account of coloring and plumage.

THE ENGLISH TURKEY.

This bird is simply a variety of our common turkey, although careful breeding has increased the size.

WHITE HOLLAND TURKEYS.



WHITE HOLLAND TURKEY.

This breed of turkeys are supposed to have originated in Germany. They are pure white and very domestic which makes them more easily handled than the other breeds which have roaming habits. The white turkeys are very handsome and very hardy. As egg producers they equal any other breed. They are not as large as the Bronze turkey but grow to good size and are easily fatten on account of their quiet habits.

"INTERNATIONAL POULTRY FOOD"

IS GUARANTEED

TO CURE CHICKEN CHOLERA.

REMARKABLE OFFICIAL ENDORSEMENT.

Dallas, Texas.

To the Texas State Fair and Dallas Exposition Assoc.:

We, your committee selected to pass upon the merits of **"International Poultry Food"** exhibited by International Food Co., Minneapolis, Minn., beg to report that, after a careful examination and a use of the food on our poultry while on the fair grounds, we find it to be a meritorious article and well worthy of the attention and use of the poultry men of the State. So far as our use of it has shown, we believe it to be both a cure and a preventive of disease to poultry.

H. B. SAVAGE,
President Texas State Poultry Association.
R. A. CORBETT,
Vice-President Texas State Poultry Association.
C. THOMAS,
Asst. Supt. Poultry Dept. Texas State Fair.

Dallas, Texas.

International Food Co., Minneapolis, Minn.

I hereby enclose you the above and believe that **"International Poultry Food"** will do all that is claimed for it, as I have been watching the effect on the fowls on exhibition.

CHAS. H. GUILD,
Supt. Poultry Dept. Texas State Fair.

ONE YEAR LATER.

Dallas, Texas.

International Food Co., Minneapolis, Minn.

Gentlemen:—We take great pleasure in recommending **"International Stock Food"** and **"International Poultry Food,"** as we have used both, and having paid personal attention to their merits, we have obtained very satisfactory results; in fact, are better pleased with your preparations than any we have ever tried. Our experience and experiments with **"International Poultry Food"** at Texas State Fair for the past two years have given the best of results, and we noticed that the fowls have all improved during confinement at the fair, which is contrary to the usual results, and we think that the judicious use of **"International Poultry Food"** caused this change. Our own personal observation is that the egg production has been increased by the continued use of **"International Poultry Food."** We cheerfully advise all raisers of live stock or poultry to give **"International Stock Food"** or **"International Poultry Food"** a thorough trial.

CHAS. W. GUILD,
Supt. Poultry Dept. Texas State Fair.

THE BEST CHICKEN CHOLERA REMEDY.

Hilliards, Ohio.

International Food Co., Minneapolis, Minn.

Gentlemen:-**"International Poultry Food"** is one of the best and most satisfactory remedies for chicken cholera that I have ever sold.

Yours truly,
JOHN SCOTT.

CHICKENS MUST HAVE IT.

Mazeppa, Minnesota.

International Food Co., Minneapolis, Minn.

Dear Sirs:—Send me at once three dozen **"International Poultry Food."** I am having a good trade on your remedy.

J. W. KINGSLEY.

FULFILLS ALL CLAIMS.

Arcada, Louisiana.

International Food Co., Minneapolis, Minn.

Dear Sirs:—Your **"International Poultry Food"** is all you claim for it Will need more soon.

Respectfully, J. W. BRICE.

SATISFIED IT IS THE BEST.

Cumminsville, Ohio.

International Food Co., Minneapolis, Minn.

Dear Sirs:—I have tried one box of **"International Poultry Food"** and I am well satisfied with and take pleasure in recommending it.

H. M. KRONER.

THE BRONZED BLACK TURKEY.

Our turkeys have been domesticated for over 300 years, but they will not endure close confinement. They still retain some of their wild habits. They are natives of America. The Bronzed Black variety are produced by a cross of the wild turkey upon the common turkey hen. The birds are very large, the male often weighing from forty to fifty pounds, and the hen from fifteen to twenty-five. They are hardy and are very beautiful. The ear lobes, face and jaws are a deep red in color. The breast, back and neck are black shaded to bronze. The remainder of the plumage is a beautiful combination of black, white, green and bronze.

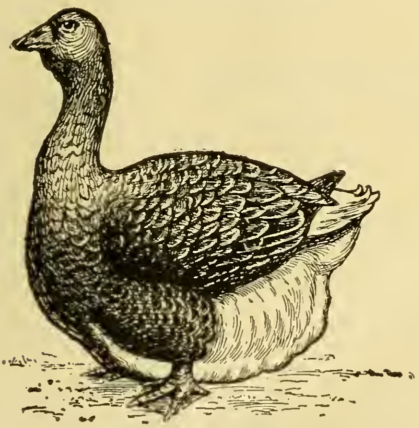
THE OCELLATED TURKEY.

This is a very elegant bird and a native of Central America. They are probably too tender for nothern countries. The general color is bronzed-green, penciled with gold-bronze or jet black. On lower part of back the color is blue and red.

GEESE.

The goose is mentioned in history some four or five hundred years B. C. At one time they were considered sacred to some of the gods of the ancient times.

TOULOUSE GEESE.



TOULOUSE GOOSE.

This variety is of very fine appearance and ranks close to the Emben. Some prefer it to all other varieties. They are light gray in color with some dark gray shadings.

EGYPTIAN GEESE.

This variety has a fine carriage and a beautiful light-gray plumage. It has a red ring around the neck and the wing feathers are part black and part white. The tail is black. It is a small bird weighing about eight or ten pounds. Not bred much in the United States.

THE CANADIAN OR WILD AMERICAN GOOSE.

This bird is well-known as breeding in the north and going south in winter. It often becomes thoroughly domesticated when hatched in confinement.

THE AFRICAN GOOSE.

These birds are very large and upright in carriage, carrying the head high and level in walking. It is rare in this country.

"INTERNATIONAL POULTRY FOOD"

IS GUARANTEED

To Prevent Chicken Cholera,

CHICKEN RAISERS DEMAND IT.

DENVER, ARKANSAS.

International Food Co., Minneapolis, Minn.

DEAR SIRS:—I am selling a large amount of "**International Poultry Food**" and am getting it well introduced. Hope to have a large trade in the future.

Respectfully, CHARLES SCOTT, M. D.

SPLENDID RESULTS FOR POULTRY.

BUTTERNUT, WISCONSIN.

International Food Co., Minneapolis, Minn.

GENTLEMEN:—Ship me at once three dozen "**International Poultry Food.**" It is a good seller and gives splendid satisfaction.

Respectfully,
JOHN J. HAY.

A BIG POULTRY FOOD TRADE.

LEHIGH, INDIAN TERRITORY.

International Food Co., Minneapolis, Minn.

GENTLEMEN:—Please ship me six dozen "**International Poultry Food.**" It is giving entire satisfaction. I am working up a big trade on same.

Respectfully yours, J. F. EDDY, General Dealer.

CANNOT RAISE POULTRY WITHOUT IT.

BATTLE CREEK, NEBRASKA.

International Food Co., Minneapolis, Minn.

DEAR SIRS:—I have used "**International Poultry Food**" for the past year and I must say, if it is fed according to directions it is just what it is recommended to be. I cannot do without it.

Yours respectfully, MRS. P. H. INGOLDSBY.

GOOD FOR HEALTH OR EGGS.

SHERMAN, TEXAS.

International Food Co., Minneapolis, Minn.

GENTLEMEN:—I have been handling and using "**International Poultry Food**" for nearly a year, and find it the best medicine for fowls I have ever seen for both health and eggs. My customers say there is nothing to equal it for the production of eggs.

Yours truly, W. W. TURLEY.

PAYS CHICKEN RAISERS.

OSWEGO, NEW YORK.

International Food Co., Minneapolis, Minn.

DEAR SIRS:—Please send us 200 pounds of "**International Poultry Food.**" Our customers are very well pleased with your Food.

E. DOOLITTLE, Propr. Empire Mills.

SATISFIES CHICKEN RAISERS.

BERNE, INDIANA.

International Food Co., Minneapolis, Minn.

DEAR SIRS:—Please send me at once six dozen '**International Poultry Food**" as we are entirely out. The Food gives satisfaction, as our sales prove.

S. A. SPRUNGER & CO., Dealers.

A GREAT POULTRY FOOD.

OPDYKE, ILLINOIS.

International Food Co., Minneapolis, Minn.

DEAR SIRS:—I have been using "**International Poultry Food**" and believe that it is the best that is made.

J. B. RIGGS.

GOOD EGG RESULTS.

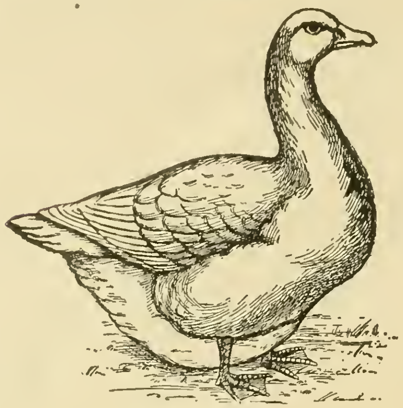
CINCINNATI, OHIO.

International Food Co., Minneapolis, Minn.

DEAR SIRS:—I have tried "**International Poultry Food**" and am greatly pleased to say that it has done a great deal of good in the line of eggs, as well as cured some sick chickens.

GEO. TAUS

EMBDEN OR BREMEN GEESE.



EMBDEN GOOSE.

This is the most valuable variety for the average poultry raiser. They are pure white, have a strong neck and heavy body. They weigh when matured from thirty to sixty pounds. They are early layers.

HONG KONG GEESE.

This bird is of a gray color and large in size. They are prolific in eggs and the flesh is of excellent quality.

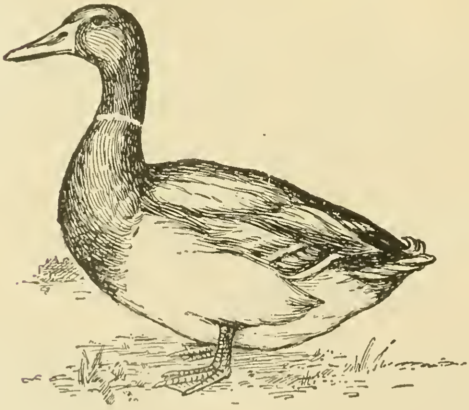
WHITE CHINESE GEESE.

They are pure white, with the bill and part of the head orange colored. They have a very graceful carriage either on land or in water, and are much admired on account of resemblance to the swan. They are good layers, hardy and very prolific.

THE CAYUGA BLACK DUCK.

This American variety is strictly a water duck. They remain in the water nearly all the time and are very clumsy on the land. They are black with white around the neck. They are good layers. The birds are hardy. The flesh is fine flavored. They weigh from six to eight pounds.

THE ROUEN DUCK.



ROUEN DUCK.

The French variety is the largest and most quiet breed. When fattened they weigh about ten pounds. They are good layers and the flesh is superior for table use. The color is gray.

"INTERNATIONAL POULTRY FOOD"

IS GUARANTEED

The Cheapest You Can Use.

TESTED ON 1000 FOWLS.

LANSINGBURG, NEW YORK.

International Food Co., Minneapolis, Minn.

DEAR SIRS:—Having tested your "**International Poultry Food**" I can safely say it is one of the finest preparations of its kind on the market today. I never put much stock in patent food for poultry before using your preparation. Now, I am convinced it will pay poultry raisers hundreds per cent by a judicious use of the "**International Poultry Food.**" For preventing and curing disease in poultry it is the best thing I ever used, and as an egg producer I can speak equally well of it. We have generally more than a thousand fowls at our poultry farm, and in making a general use of your food we find it can run at less cost and much less care than without it. I, for one, shall never be without your goods as long as they are on the market.

Yours truly, CHARLES KESSLER.
Breeder of Plymouth Rocks and Brahmas.

CHICKENS MUST HAVE IT.

ST. MEINRAD, INDIANA.

International Food Co., Minneapolis, Minn.

SIRS:—Please send me at once four dozen "**International Poultry Food.**" Send by first freight as I am nearly out and it is selling fast. It is giving entire satisfaction. Yours respectfully, JOS. FISCHER.

MY CUSTOMERS MUST HAVE IT.

MARLIN, MISSISSIPPI.

International Food Co., Minneapolis, Minn.

DEAR SIRS:—Please send me another shipment of "**International Poultry Food.**" I am out of it and some of my customers say they cannot get along without it. Very respectfully, E. D. BARRON.

GREATEST SELLER ON EARTH.

MERRITT, KENTUCKY.

International Food Co., Minneapolis, Minn.

GENTS:—I have tried your "**International Poultry Food**" and find it the best on market. You cannot recommend it too high. I also keep it for sale and it is the greatest seller on earth. People come miles for it and I advise all dealers to handle it. They will find it a good seller.

Yours truly, B. F. DEVARY, Gen. Mdse.

IT MAKES EXTRA MONEY.

BRUNING, NEBRASKA.

International Food Co., Minneapolis, Minn.

GENTLEMEN:—I have used your "**International Poultry Food**" and find it as represented. I can highly recommend it to all who raise poultry.

Very truly yours, JOHN H. WHITAKER.

MAKES CHICKENS GROW.

DAYKIN, NEBRASKA.

International Food Co., Minneapolis, Minn.

GENTLEMEN:—We purchased a box of "**International Poultry Food**" for our chickens and they grew faster than any chickens we ever saw. We did not have a sick chicken all summer while our neighbors who did not use it lost nearly all of their flock with cholera and other diseases. Respectfully,
GEO. BEE SPRAGGINS.

CURED CHICKEN CHOLERA.

ORLEANS ROADS, W. VIRGINIA.

International Food Co., Minneapolis, Minn.

DEAR SIRS:—I purchased a box of "**International Poultry Food**" and find it just what it was represented to be. I had lost seven chickens in two days with cholera when my merchant asked me to try a box of "**International Poultry Food**" and see what it would do. I tried it and have lost no chickens since.

Yours truly EDWIN S. SHIELDS.

THE AYLESBURY DUCK.

This English breed is considered by many as the best variety of ducks known. They are white and grand layers.

THE COMMON WHITE DUCK.

This variety is now seldom bred and very rarely found pure. They are too small, and the larger and better varieties have crowded them out.

THE MUSCOVY DUCK.

They are fine looking and large. Color is bluish black. They are not considered good layers and are not very hardy.

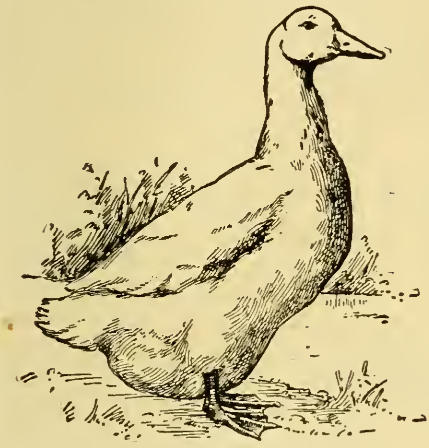
THE CALL DUCK.

There are two varieties, the gray and white. They are small and attractive if allowed to wander about ornamental grounds.

THE BLACK EAST INDIA DUCK.

They are jet black and a very beautiful breed. They are small, average hardy, but not very profitable to raise.

MAMMOTH PEKIN DUCK.



MAMMOTH PEKIN DUCK.

This breed of ducks came from China but they have been greatly improved by American breeders. They are very large and pure white. At three months of age they often weigh five pounds and are in full feathers. They are very hardy and usually weigh from eight to twelve pounds at maturity. Their legs and bills are bright yellow, and they are good foragers. They will thrive without a swimming pond if they have plenty of water to drink, but they ought to be provided with a good swimming pond.

THE CAROLINA DUCK.

This variety has elegant, brilliant plumage and is very beautiful. It has a plumage of feathers falling back from the head. If handled gently they will soon become great pets and enjoy being handled. There are some other varieties of ducks, such as the Mandrian Duck, White and Black Polands, Crested Duck, etc.

PEAFOWLS.

This bird is bred for its magnificent plumage and the value of its splendid tail feathers. It is a hardy fowl, although not generally so considered. They cannot be confined.

"INTERNATIONAL POULTRY FOOD"

IS GUARANTEED

To Give The Best Results.

BEST I EVER USED.

SPARTANBURG, INDIANA.
International Food Co., Minneapolis, Minn.

DEAR SIRS:—I have used your "International Poultry Food" and can say that I obtained better results from its use than any I ever used before.
Yours truly, GEO. MILLER.

PREVENTS DISEASE.

FORNEY, TEXAS.
International Food Co., Minneapolis, Minn.

GENTS:—I have used "International Poultry Food" and my chickens have done well. None of them have been sick since I began using it. Yours truly,
JOHN W. GANSE, Merchant.

JUST RIGHT FOR CHICKENS.

FORNEY, TEXAS.
International Food Co., Minneapolis, Minn.

GENTLEMEN:—I have used "International Poultry Food" and it is all right. Yours respectfully,
J. C. DOUGLASS, Merchant.

SHE MUST HAVE IT.

RIESEL, TEXAS.
International Food Co., Minneapolis, Minn.

GENTLEMEN:—My wife has been using your "International Poultry Food" for about two years and it always has helped the chickens. She thinks she can't do without it. I am, Yours very truly,
JOHN FENSE.

CURED CHICKEN CHOLERA.

SHANNON, ILLINOIS.
International Food Co., Minneapolis, Minn.

DEAR SIRS—"International Poultry Food" cured my chickens of cholera and prepared them for market in a much shorter time. Truly yours, ALLIE BAER.

BETTER THAN OTHERS.

NEW ORLEANS, LOUISIANA.
International Food Co., Minneapolis, Minn.

GENTLEMEN:—I find "International Poultry Food" excellent. Better than any I have ever used.
Vours, etc., PHILLIP ZOLLINGER.
No. 2429 Second St.

ALWAYS FEED IT.

ALMA, NEBRASKA.
International Food Co., Minneapolis, Minn.

GENTLEMEN:—I can recommend "International Poultry Food" for chickens and am never without it on my farm. Very respectfully, MRS. GEO. KETZEL.

CURED HIS CHICKENS.

SMOTHERSVILLE, ILLINOIS.
International Food Co., Minneapolis, Minn.

SIRS:—My young chickens had something like cholera and were dying. I got a box of "International Poultry Food" and have not had any die since. I cannot praise your Food enough and expect to use it as long as I keep chickens. Respectfully,
BELLE MADDOX.

STOPS THE CHOLERA.

JANSEN, NEBRASKA.
International Food Co., Minneapolis, Minn.

GENTS:—I desire to say to all who keep or raise poultry that I have used "International Poultry Food" and found it to be an excellent article. It will stop chicken cholera in short order, and as an egg producer it has no equal. Kindly yours. JACOB BARTEL.

PHEASANTS.

These birds are not natives of the United States. Some varieties breed in confinement, but never become fully domesticated. They are the ring necked, the ash-colored, the white and the parti-colored. The Silver Pheasant is a bird of great beauty. It is silver-white in color with black pencilings on the feathers. The Golden Pheasant is also a bird of beautiful appearance. The head has a golden yellow crest; wings are dull blue; tail long and brown. The under part of the male is red; the neck is covered with bright yellow feathers. They roost high and like to wander, although they bear close confinement fairly well.

THE SWAN.

This very ornamental bird has been long known to history. It is not useful, but makes a very graceful appearance on small lakes. The common variety has a very long, graceful neck, and is pure white. There is also the Black Swan and the black-necked Chili Swan. The latter has a jet black neck and head and balance of body being pure white.

GUINEA FOWLS.

There are two varieties, the White and Pearl. They are natives of Africa. On account of their shrill voice they are supposed to be a protection to other fowls from hawks. They are very watchful and give instant alarm. They must be allowed to run.

POULTRY DISEASES.

Poultry are subject to but few diseases, but should receive careful attention when not in good health in order to prevent serious results.

CATARRH OR COLD.

This is caused by damp quarters. Remove to a dry warm pen and feed **"International Poultry Food."**

ROUP.

When fowls have this disease they should be separated and removed some distance from remainder of flock or they should be killed and burned at once. It is a very fatal disease and demands prompt action.

The first symptoms are similar to a severe catarrh with the discharge thick and of offensive odor. The eyelids swell and a froth can be seen in corner of eyes. The fowls lose strength very rapidly. No remedy is a sure cure for the disease and many times the fowls will die in spite of all efforts to cure. Probably the best thing to do is to put the fowls in dry, warm quarters and give them soft food mixed with three times the usual quantity of **"International Poultry Food."** Some authorities recommend a teaspoonful of castor oil as soon as the disease is noticed, in connection with above treatment. If fowls do not change for the better in a short time it will be far better to kill and burn them at once, as the sick fowls are a danger to your flock.

APOPLEXY.

This is generally caused by over feeding and close confinement. There is no cure, as the bird drops dead without showing any symptoms. In order to prevent it, see that your fowls have plenty of exercise daily.

VERTIGO.

This disease is generally from the same cause as apoplexy. The fowl goes around in a circle and has poor control of its limbs. Pouring cold water on the head will generally give relief. Decrease rations and se **"International Poultry Food."**

"INTERNATIONAL POULTRY FOOD"

....GUARANTEES....

100 Feeds for 12 Fowls for 25c.

CURED HIS TURKEYS.

COATESVILLE, INDIANA.
International Food Co., Minneapolis, Minn.

GENTLEMEN:—This winter our turkey gobler was taken sick with the cholera and would not eat anything. We got a box of **"International Poultry Food"** and fed him and in about a week he was well. It is the best Food for cholera that was ever made. We get more eggs since we have been using it.

Yours truly, DRASSO PRUITT.

A 3 YEAR'S TEST.

ALHAMBRA, MONTANA.
International Food Co., Minneapolis, Minn.

SIRS:—I have been using your **"International Poultry Food"** for three years and can safely recommend it. It makes hens lay. There is nothing that will excel your Poultry Food. Very truly yours,

MRS. M. E. ALEXANDER.

CURES CHICKEN CHOLERA.

CHRISNEY, INDIANA.
International Food Co., Minneapolis, Minn.

GENTLEMEN:—I have used your **"International Poultry Food"** for several years and find it an excellent remedy for cholera, having cured several fowls of that disease. It is also a great egg producer.

Respectfully, D. J. SMITH, EX. P. M.

THE BEST RESULTS.

GRAND ARMY, NEBRASKA.
International Food Co., Minneapolis, Minn.

DEAR SIRS:—I used your **"International Poultry Food"** last winter and it gave the very best results.

Respectfully, MRS. N. BECKER.

MAKES EXTRA FINE FOWLS.

FREMONT, NEBRASKA.
International Food Co., Minneapolis, Minn.

GENTLEMEN:—I am now and have been for some time feeding **"International Poultry Food"** to my flock of Black Manorca and I am open for competition against any flock of the same number of fowls in the state of Nebraska or any other state.

Very truly yours, D. M. ALLAN.

THREE TIMES AS MANY EGGS.

FORMOSA, KANSAS.
International Food Co., Minneapolis, Minn.

DEAR SIRS:—Some time ago, as an experiment, we tried a package of **"International Poultry Food"** for our hens and by the third day the egg yield was nearly triple. So well pleased were we with the results that we have been using it ever since.

Very truly, A. E. COLEMAN.

CURED CHICKEN CHOLERA.

BROOKFIELD, MISSOURI.

SIRS:—I have been using your **"International Poultry Food"** and find it to be an excellent remedy for chickens. I have cured several cases of cholera among both large and small chickens. I can cheerfully recommend it to anybody in need of a good poultry food. Yours respectfully, MRS. NORA HARRIS.

CURED HIS CHICKENS.

AVON, SOUTH DAKOTA.
International Food Co., Minneapolis, Minn.

GENTS:—My chickens, old and young, were dying at the rate of four to twelve per day. After feeding **"International Poultry Food"** a few days the death rate among my chickens ceased. I believe **"International Poultry Food"** to be a valuable remedy.

Yours truly, JOHN BRANDT.

INTERNATIONAL POULTRY FOOD
THE GREATEST EGG PRODUCER
IT CURES AND PREVENTS CHICKEN CHOLERA
INTERNATIONAL FOOD CO., Minneapolis, Minn., U. S. A.

IT WILL MAKE YOUR CHICKS GROW VERY FAST.

GAPES.

This is caused by a small parasite worm which finds lodgment in the wind-pipe and generally appears in young chicks. The treatment most satisfactory is to take a small feather and dip in spirits of turpentine and then insert it into the wind-pipe. Generally two or three such insertions will effect a cure. **"International Poultry Food"** will strengthen the system and will in this way be found a valuable aid.

THE POULTRY LOUSE.

This pest may generally be destroyed by sprinkling breeders, nests, etc., with **"International Pheno-Chloro."** The "hen spider" is much more difficult to destroy. This pest will disappear only after the most thorough cleansing of pens, roosts, nests, cracks, crevices, etc., with **"International Pheno-Chloro."** Even with this treatment it is sometimes very difficult to get rid of them, because of a little carelessness in making the application.

PIP.

This is a formation of a crust on top of the tongue. Take your finger or knife and remove the crust and wash tongue with chloride of soda.

CONSUMPTION.

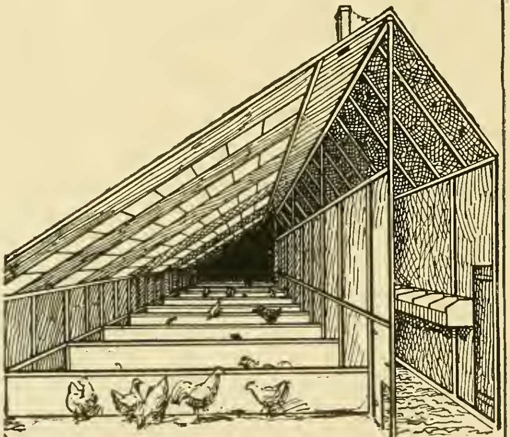
This disease rarely appears on a farm. The fowls cough and expel matter. It is the result of close confinement in damp filthy quarters. Kill the fowls at once and burn.

CHICKEN CHOLERA.

The birds have a drooping appearance and staggers. They have an unnatural thirst. There is generally diarrhœa of greenish color. This is a very contagious disease and demands prompt attention. The microbes will remain alive for many years, and all fowls dying with the disease should be burned at once. It is dangerous to neglect this. The excrements from diseased fowls is full of microbes. Some people kill all affected birds at once and they consider this the best and safest way to treat the disease. If the disease starts in your flock, the healthy birds should be separated at once and removed to a new pen where there has never been any disease. Remember that in the yards, where disease has appeared you will be liable to have the disease again as the germs will live five or six years. The only way to destroy the germs is by a thorough application of a powerful disinfectant to every part of pens and it is extremely difficult to destroy all germs. The safest way is never to use a house or yards where the cholera has ever commenced in a flock. Better burn such pens and yards and also thoroughly apply disinfectants to the ground. **"International Pheno-Chloro"** is the best and cheapest disinfectant to use. The special cholera directions which are given in circular in top of each box of **"International Poultry Food"** gives full explanations in regard to its use, and also gives other important information in regard to this very serious disease. **"International Poultry Food"** will cure the disease if you follow the directions as given on label and also special directions in regard to using **"International Pheno-Chloro"** as a disinfectant, as given in circular which is placed in top of each box. In cases of chicken cholera it is absolutely necessary that you use a powerful disinfectant in order to destroy the disease germs even if you change pens. **"International Pheno-Chloro"** is a disinfectant that can be depended on and where great care is used and a very thorough application to every part of grounds and pens is made once per day until the cholera is eradicated, the old pens will be safe to use. In removing the new pens **"International Pheno-Chloro"** should be used in order to destroy any germs that may happen to be carried there by the fowls or in the clothing of attendants, etc. **"International Pheno-Chloro"** is a necessity to every poultry raiser because it is always safest to use a good disinfectant from time to time in order to prevent disease. **"International Pheno-Chloro"** is very cheap to use and is prepared from the most powerful disinfectants known to medical science. It is sure destruction to all disease germs if proper application is made.

A MODEL POULTRY HOUSE.

The illustration herewith gives an end view of what we believe to be truly a model house. It is very convenient, easily kept clean, and by the separation greatly promotes the health of the fowls. Each pen is ten feet long and eight feet wide and will accommodate 30 fowls. The highest elevation is 14 feet and the lowest four feet. The lowest elevation must face the south and the roof have a large window over each pen. You can make the building as long as you need to house your flock. If you have 300 fowls it will need to be 80 feet long. Each pen is divided off on the inside by wire netting. The hallway on the right should be three or four feet wide and the lowest elevation be eight feet. This hallway should be divided by light board partition containing doors so as to pass from one to the other, and the nests should be in this division. Also a light wooden partition between the hallway or laying room and regular pen. This should be eight feet high and wire netting from that height to top of building. This will cause the laying room to have the right amount of light. Have small opening from pen into laying room, this can be cut in bottom of the regular door. At the left have another small opening leading out into the yard; this yard can be as large as you think best, say from 25 to 40 feet. It will be better to have the opening cut in a larger door so that a large opening can be made in each pen in good weather in order to thoroughly ventilate. Have several ventilators along apex of roof as indicated in the cut. This will let out the foul air. The house should be put together with matched boards and a coat of paint put on at once. The roosts and drooping boards can be put in as you think best. In order to avoid the extreme heat in summer it will be well to cover the windows on the inside with cheap, thick shades, and in this way you will have a very cool place for your fowls on a hot day. By adopting this plan every 30 fowls would have an outside yard eight feet wide and forty feet long, an inside pen eight feet wide and ten feet long and a laying room eight feet by four feet. Such a poultry house well made would last you a life time. See cut.



Disinfect your hen house with **"International Pheno-Chloro."** 25 gallons ready for use only costs 50 cents.

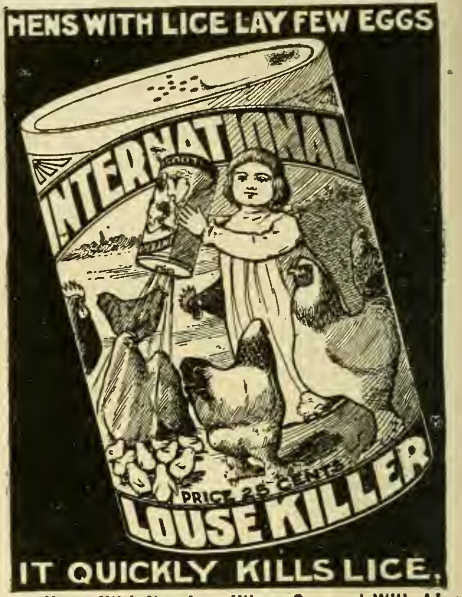
IT SELLS EVERY DAY.

THOR, IOWA.

International Food Co., Minneapolis, Minn.

GENTLEMEN:—Please send me by freight five dozen **"International Poultry Food"** Hurry this along as I am entirely out and have calls for it every day. It is by far the cheapest to use. Yours respectfully,

CHAS. A. ATZEN.

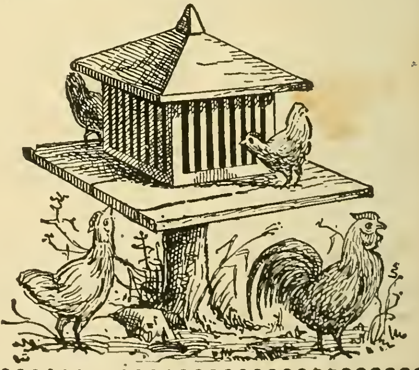


Your Hens Will Not Lay When Covered With Lice.

"International Louse Killer" is guaranteed to quickly kill lice, fleas, etc., and it will not hurt the hens. It is a dry powder and put up in a regular sifting box with tin cover, which makes it very easy to use. The box is extra large, but retails for 25 cents and is the cheapest and most reliable. Sold by dealers on a positive guarantee to refund your money in any case of failure. Refuse imitations and inferior substitutes. If your dealer does not have it, he will order for you.

Rat and Water Proof Feeding Hopper

Place a post in the ground so that it will extend above the surface some 15 or 18 inches. Make a platform large enough to contain a feeding hopper 12 inches square or larger if you think best, and at the same time leave plenty of room on the four sides so that the fowls will have space to move about easily. This platform must be tinned on one side and then nailed on to the post tin side down. Make the hopper 12 to 16 inches high and leave room enough between the upright slats on the sides so that the fowls can freely pass their heads back and forth as they naturally would in eating. Make the top or roof so that it will lift up and by so doing the hopper can be easily filled. Have the roof project six inches or more on each side. This will keep the grain dry. This hopper can be made very cheaply and is unequalled. See cut.



100 FEEDS FOR 12 FOWLS FOR 25 CENTS.

By far the cheapest to use.
One extra egg per month will pay the cost of feeding.
It often doubles the egg production of average hens.
It is a wonderful egg producer.
It has a remarkable record for curing or preventing Chicken Cholera.
It has the strongest guarantee.
Your money will be refunded if it fails for any use and we will pay you $1000 cash if we ever refuse to live up to our positive, spot cash guarantee which is printed on every label.
It is backed by $2,000,000 cash capital.

IT WILL MAKE YOUR HENS LAY LOTS OF EGGS.

POULTRY POINTERS.

Keep one cock for ten to fifteen hens.

In winter ground feed should be fed hot.

Let the fowls fast a few hours before killing.

Hens lay best at the age of one to two years.

Always give fowls plenty of fresh, pure water.

Hens over two years of age make the best sitters.

Fowls must have a range or a supply of green food.

Keep house and roof well whitewashed and very clean.

Chicks hatched in March or April are best winter layers.

Have a portion of the hen-house partly darkened for nests.

Fowls need a variety of food and some animal food is essential.

Introduce new blood into the flock every one to two years.

Sitting hens must have a daily run to insure them good health.

"International Pheno-Chloro" is a cheap and very superior disinfectant for poultry.

Avoid in-and-in breeding and use none but vigorous, healthy fowls.

You cannot have healthy poultry in damp houses or if you crowd them.

No food is so good for young chicks or old fowls as milk in some form.

During the winter the fowls must have a diet of vegetable and animal food.

Indian meal and potatoes boiled and mashed together is a very desirable food.

Whole grain feed may be screenings from wheat, rye, buckwheat and oats.

Ordinarily hens and fowls should be fattened at the expiration of the second year.

Well managed poultry pays 100 to 150 per cent profit per year on the investment; especially if you use **"International Poultry Food."**

Warm washed boiled potatoes, with kitchen scraps, make a very good combination.

To raise poultry successfully you must have suitable buildings and give your fowls good attention.

If you breed crosses, select a pure-bred cock for your hens. This will always improve your fowls.

There is no danger of the poultry business being overdone, because the demand is rapidly increasing.

A good combination food for your hens is two-thirds wheat-bran and one-third corn meal, wet up with milk.

If a scratching place is provided where you can bury corn, your fowls will receive much benefit from the exercise.

It is necessary to give your fowls free access to sharp gravel. Small, smooth stones are not a successful substitute.

Poultry houses must be dry and warm in winter and well lighted. The south side should be mostly glass windows.

"International Poultry Food" will cure and prevent disease. It is absolutely guaranteed to give beneficial results. Some other kinds sell for 25 cents per box, but they only contain 25 feeds. Always compare number of feeds to the box as well as price per box. Our 25-cent box contains 100 feeds for 12 fowls.

Yards fenced with common four-foot lath and covered with cheap tarred twine netting, makes the best and by far the cheapest.

Keep your poultry houses perfectly clean, well whitewashed, warm, dry and well lighted and see how much better returns you secure.

"International Pheno-Chloro" is a cheap and powerful disinfectant. Every poultry raiser should use it.

"International Poultry Food" will greatly increase the production of eggs. The extra supply of eggs will pay for the food many times over.

"International Poultry Food" will cure and prevent disease and increase the production of eggs or your money will be refunded by the manufacturers.

The best of food sometimes fails to induce hens to lay as they should. Use **"International Poultry Food"** and you will be surprised at the increase of eggs.

The egg product of the United States is about 1,000,000,000 dozen per year. This amount at twenty cents per dozen would be $200,000,000. Great is the American hen.

To improve the flavor of fowls see that they eat only grain for ten to fifteen days before killing. The flesh is easily flavored by impure food or obnoxious smelling food.

August and September are the worst months for chicken cholera. **"International Poultry Food"** will cure this disease. Our 25 cent box contains 100 feeds for 12 fowls, and is guaranteed to cure or prevent chicken cholera. Price refunded if it ever fails.

If you have chickens which do not grow as rapidly as they should, give them **"International Poultry Food,"** which will invigorate the system and give very rapid growth.

☞ GUARANTEED TO GREATLY INCREASE YOUR EGG PRODUCTION ☜

INTERNATIONAL POULTRY FOOD

A Medicated Poultry Food which gives the most remarkable results ever known and is the largest seller. It prevents disease. It cures Chicken Cholera. It greatly increases the egg production and it makes chickens grow very rapidly.

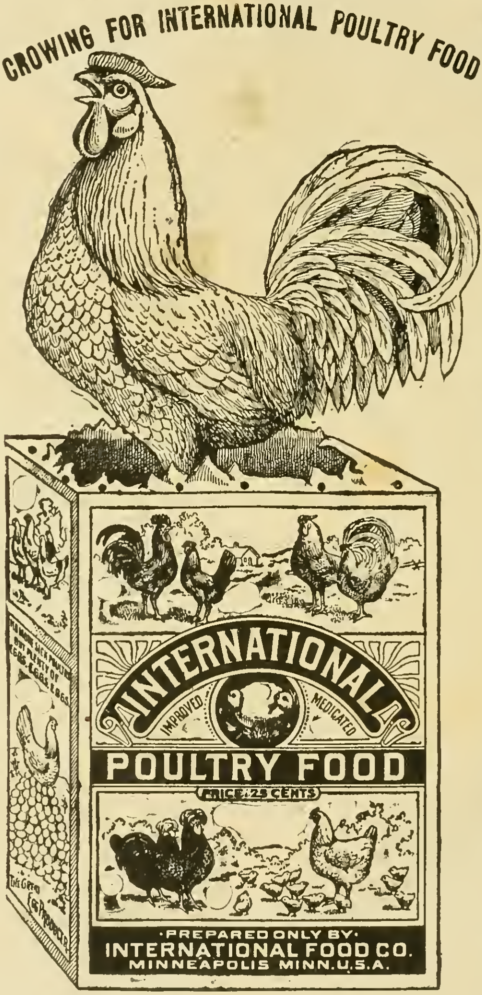
THE WONDERFUL EGG PRODUCER.

The great increase in production of eggs has given "**International Poultry Food**" a wonderful reputation throughout every state. We guarantee that it cannot be fed to hens at any time, winter or summer, without showing a large increase in eggs. You do not have to use the food at an extra expense because it will make you more money after deducting its cost. **One extra egg per month will pay the entire cost of feeding it and often more than doubles the supply.** It contains no poisonous or injurious ingredients and has very superior merits.

It Gives a Glossy Plumage.

It prevents sickness, promotes good health, causes young chicks to grow very rapidly, invigorates the digestive organs, supplies material for bone, muscle and feathers, and is very beneficial during moulting season. It invigorates the egg producing organs and hens will lay more and longer.

It will prepare your chickens for the market more rapidly than any other preparation and has been used for years by prominent chicken breeders.



REMARKABLE CASH GUARANTEE

Which Is Printed on Every Label.

Buy, pay for and use one 25 cent box or one 50 cent box or one $1.00 size box of "International Poultry Food" as directed and if it fails to fulfill our claims write to our office and we will refund your money. We will pay any one $100 in cash if we ever refuse to live up to this agreement.

INTERNATIONAL
FOOD CO.,
Minneapolis, Minn.

Also Cheapest to Use.

Our 25 cent box contains 100 feeds for 12 fowls. Our $1.00 size box contains 400 feeds for 12 fowls. You cannot afford to pay 25 cents per box for some other kinds that only contain 25 feeds. 100 feeds for 25 cents is certainly very much cheaper than 25 feeds for 25 cents. We save you 75 feeds over other kinds.

Only Costs 8 Cents a Month to Feed it to 12 Fowls

BEST IN 20 YEARS' EXPERIENCE.

HUTCHINSON, KANSAS.

GENTLEMEN:—Your "**International Poultry Food**" will make hens lay whether they want to or not. I have been a breeder of fancy chickens and broilers for nearly twenty years. Have used all kinds of tonics and Foods but "**International Poultry Food**" is the best I have ever used. I am now getting so many eggs from my hens that the neighbors say, "how do you do it?" I tell them "**International Poultry Food**" is the cause. I have got some of them to try it by giving them a few feeds. Yours truly, WM. B. POWELL.

WONDERFUL EGG PRODUCER.

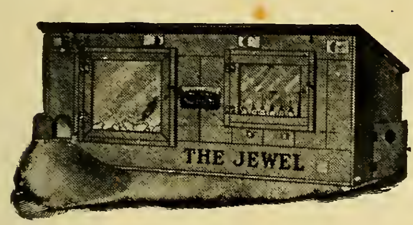
AUBURN, KENTUCKY.

International Food Co., Minneapolis, Minn.

SIRS:—My wife tried one package of your "**International Poultry Food**" which she purchased in an adjoining county and as it has proven such a wonderful egg producer, its properties should be generally known in this section. One of our neighbors was induced to try it on recommendation of her sister in Simpson County. Both were delighted with it.

Yours respectfully, FAD. A. GILLUM,
Business Manager Auburn News.

The Most Remarkable Offer Ever Heard Of In The Incubator Business



JEWEL INCUBATORS

Incubator manufacturers have a tendency to be very indifferent as to the construction of their machines. The beginner, and in many cases the experienced operator, does not give enough thought to the question of construction when they are in the market for a new machine. Many mistakes are made by believing that the average machine is a success, cannot be depended upon for paying results.

Jewel incubators are constructed of the very best material, built by men of experience. There is no other machine on the American market today that will withstand the same amount of exposure to heat, cold and dampness as the Jewel. It is a well known fact that the world's greatest incubator experts have made open claims that it was impossible to ever build an incubator holding more than four or five dozen eggs that did not vary from one to one-half degrees in the extreme parts of the hatching chamber. A variation of from one to five degrees is quite a common thing to find in the average incubator. The Jewel is the first and only machine known that can guarantee to having an equal heat in the egg chamber.

The corners, sides, ends and center register the same heat from level trays. It is not necessary to resort to the use of elevating devises, dipped or slanting trays in order to equalize an unequal heat. To resort to such means for placing the egg in as correct a position as possible truly illustrates the errors and defects in construction.

There is not a single experienced operator in the world that will fail to appreciate the advancement that has been made in incubator building when we are able to bring such a machine to their attention. Correct ventilation is of vital importance. The nearer we approach to it the more certain we may feel that success will crown our efforts. When we know that we have correct heat, it is proof positive that a perfect ventilation must exist or it would be impossible to give the machine the tests the Jewel has received.

JEWEL BROODERS

Raises Every Chick and Lasts for Years

Absolutely new and up-to-date methods of heating and ventilating. They are the only machines on earth that have detachable heaters that can be taken apart, cleaned instantly, replaced and put into position without exposing the chicks for a moment. The Jewel is the only brooder known that raises every chick entrusted to its care. Chicks are larger and stronger in every way. In the Jewel brooders there is as much pure, fresh air under the hover at all times as the chicks would find living out of doors.

Jewel Brooders require less oil by one-half and a great deal less attention than any other machine now known. They are very easily cleaned, because their sanitary arrangements are so perfect that every portion of the machine can be reached from the outside without unduly exposing the chicks. In five minutes time they can be converted into the best arranged colony house imaginable. In this way they serve for two purposes for one price.

JEWEL INCUBATORS AND JEWEL BROODERS ARE STRICTLY HIGH CLASS

We do not compete with cheap and unsatisfactory machines that do not last for more than one season. We want to deal with people who prefer guaranteed high class machines.

THESE PRICES CANNOT BE EQUALED FOR THE SAME QUALITY MACHINES.

60 Egg Jewel Incubator	*$14.00*	*50 Chick Indoor Jewel Brooder*	*$11.50*
100 Egg Jewel Incubator	*$19.00*	*100 Chick Indoor Jewel Brooder*	*$14.00*
200 Egg Jewel Incubator	*$26.00*	*50 Chick Outdoor Jewel Brooder*	*$14.50*
300 Egg Jewel Incubator	*$32.00*	*100 Chick Outdoor Jewel Brooder*	*$18.00*
400 Egg Jewel Incubator	*$42.00*		

We give you Special Terms of Four Months Time if you give us the name of some Dealer or Bank in your town as reference. This is necessary only because we are not acquainted. We give you reference as to our reliability and in return we simply ask you for the usual business reference as to your reliability.

Mr. Savage wants to prove to you that we are making the highest class Incubators and Brooders ever offered on the market. The quickest way to do this is to have you use them and then you will know that they will do exactly as we claim and that the material is so high class that the machines will last for years. Your own experience proves that it does not pay to buy cheap and inferior machines of any kind. Nothing on your farm will pay as large profit as poultry and it is an easy matter to raise large numbers if they are given a little extra care. Spot cash is always in the market ready for chickens and the demand is increasing enormously.

CUT OUT AND MAIL AT ONCE

INTERNATIONAL STOCK FOOD CO., Minneapolis, Minn., U. S. A. ....190...

Dear Sirs:—Please ship me the following specified goods, on your special four months terms from date of shipment with 45 days return privilege if not satisfactory:

One—100 Egg Jewel Incubator..@ *$19.00*
One—100 Chick Outdoor Jewel Brooder..................................@ *$18.00*

SPECIAL TERMS OF FOUR MONTHS—GUARANTEED SATISFACTORY—
SHIP MY MACHINE...........................190...

Signature..

YOU CAN CHANGE THIS ORDER TO ANY SIZES YOU MAY DESIRE

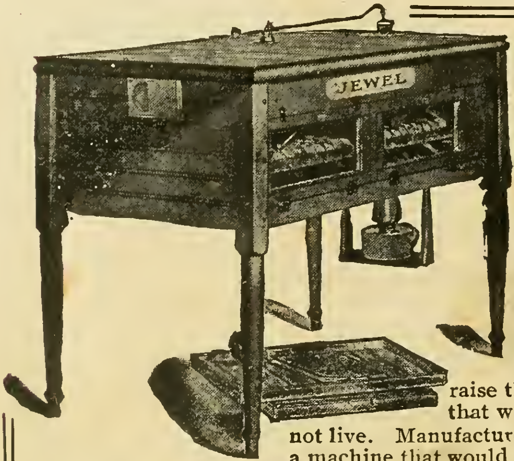
Town..............................*State*..........................

I GIVE AS REFERENCE:
Dealer..
Bank..

This gives you plenty of time for Three Full Hatches before payment which is an extraordinary offer. In this way you can easily hatch more than enough chickens to be worth the entire bill before you pay us a cent. If the machines are not as represented you can ship them back within 45 days and we will credit you in full. If satisfactory and it is not convenient to pay the entire amount, in four months, we will give you a satisfactory extension of time. You know that we do as we agree and this is the greatest offer ever made on Incubators and Brooders.

THEN WRITE TO INTERNATIONAL STOCK FOOD CO., Minneapolis.

Something New and Startling in Incubators



With a Jewel Incubator It is Easy to Make Money

$500,000,000 IN POULTRY IN 1905

IF YOU start right you can make more money by raising poultry than by any other farm work. There are many incubators that will hatch eggs, but because of their cheap construction and improper system of heating and ventilating they will not impart the right vitality to the chicks, and it is impossible for the operator to raise them. What is the value of an incubator that will hatch large numbers if the chicks will not live. Manufacturers have claimed it to be impossible to build a machine that would heat the corners and center evenly. It is true that the average incubator varies from one to five degrees in the different parts of the hatching chamber, and manufacturers have failed to overcome it.

Manufactured only by INTERNATIONAL STOCK FOOD CO., Minneapolis, Minn.

THE JEWEL IS THE FIRST AND ONLY INCUBATOR TO HEAT EVENLY

The Corners, Sides, Ends and Center shows the same registration of heat.

It is not reasonable to expect satisfactory results from a machine unequally heated, but it is reasonable to expect to hatch stronger chicks from the Jewel, because of its proper construction. Cheap incubators and cheap brooders cannot contain the features brought out in the Jewel, and it should not be expected. Jewel Incubators and Brooders offer the farmer and farmer's wife the best opportunity to make money from their poultry because they succeed where other incubators have failed. Prominent men who endorse our machines would not lend their names for recommending any article unless it was all it was claimed to be.

The International Stock Food Company guarantee every Incubator and brooder they build. They guarantee them to produce better results, and make more money for their operators than any other machine known. Our catalogue contains a great deal of useful information on Poultry Raising for larger profit and it gives a complete description of our line of Incubators, Brooders, Feed Cookers, Poultry House Heaters, Spray Pumps, Bone and Clover Cutters, Root Cutters, Shipping Coops, Egg Boxes, Leg Bands, Beef Scraps, Ground Bone, Grit and standard remedies. This will be mailed free if you write us how many chickens you expect to raise.

HIGH CLASS PROOF

STATE OF MINNESOTA, } ss.
COUNTY OF HENNEPIN }

The undersigned came personally before me, and being duly sworn, each for himself says:

That at the invitation of the **International Stock Food Company**, they were present at the International Building, East Minneapolis, Minnesota, on the 11th day of November, 1905, witnessing the test of a 300-egg Jewel Incubator having flat or level trays. Thermometers placed in the ends, sides and center registered the same heat. After this test, all the thermometers were tested in warm water and all found to register equally.

GEORGE LOTH, Secy. Minn. S. P. A.
Z. M. COLE, Breeder of W. P. Rocks.
CLIVE H. OWEN, Breeder Wyandottes.
C. L. SMITH, Judge of Court.
LAWRENCE HOPE, Ex-Pres. M. S. P. A.
L. B. RICH, Sanitary Poultry Co.

Subscribed and sworn to by each of the above named, this 11th day of November, A. D. 1905.

ROBERT CHRISTENSON,
Notary Public, Hennepin Co., Minn.

HATCHED 64 CHICKENS FROM 65 EGGS IN FEBRUARY.

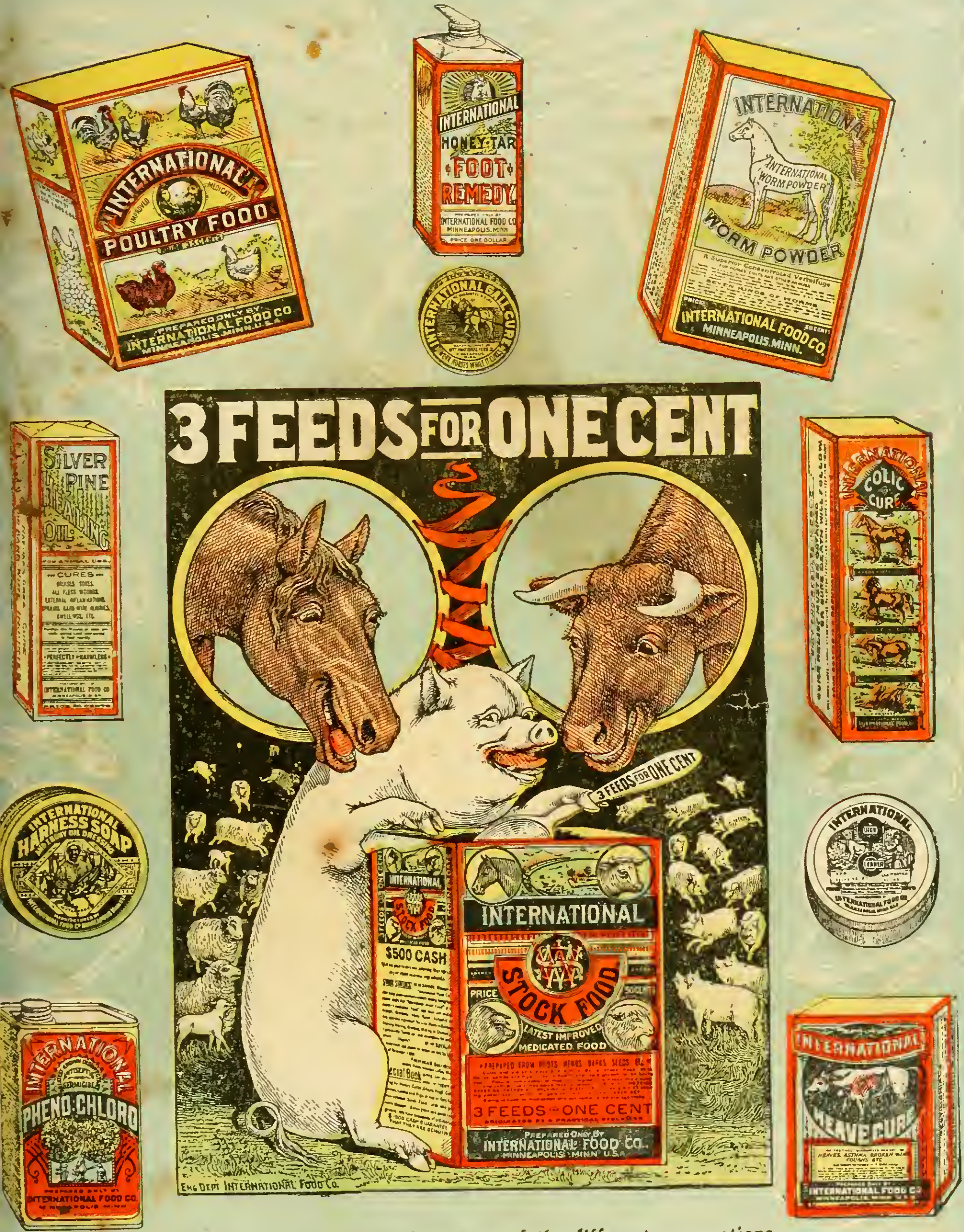
INTERNATIONAL STOCK FOOD CO.,
MINNEAPOLIS, MINN.

NORTH ST. PAUL, MINN., MARCH 1, 1906.

MR. SPRAGUE, DEAR SIR:—Allow me to congratulate you and your "Jewel Incubator." It is, in my estimation, the best and simplest machine on the market today, and furthermore the chicks which are hatched are fully 25% stronger and healthier than those which I have hatched out with other machines. I have just gotten a 99% hatch from one of your Jewel No. 1 and if there is another machine that can equal that record at this time of the year, I would like to see and hear from it. I got 64 chickens from 65 eggs. If you think this will help convince any skeptical ones use same by all means. Wishing you and your machine greater success than ever before, I am, Respectfully, A. L. HANSON.

Mr. Savage would like to start you in a large chicken raising business without your advancing a cent.

SEE OFFER ON PAGE 159.


INTERNATIONAL POULTRY FOOD
PREPARED ONLY BY INTERNATIONAL FOOD CO. MINNEAPOLIS, MINN. U.S.A.
INTERNATIONAL HONEY TAR FOOT REMEDY
INTERNATIONAL FOOD CO MINNEAPOLIS, MINN
PRICE ONE DOLLAR
INTERNATIONAL GALL CURE
INTERNATIONAL WORM POWDER
INTERNATIONAL FOOD CO. MINNEAPOLIS, MINN.
3 FEEDS FOR ONE CENT
SILVER PINE HEALING OIL
CURES
PERFECTLY HARMLESS
INTERNATIONAL FOOD CO
INTERNATIONAL COLIC CURE
INTERNATIONAL HARNESS SOAP
INTERNATIONAL
INTERNATIONAL STOCK FOOD
$500 CASH
PRICE
LATEST IMPROVED MEDICATED FOOD
3 FEEDS ONE CENT
PREPARED ONLY BY INTERNATIONAL FOOD CO. MINNEAPOLIS, MINN. U.S.A.
ENG DEPT INTERNATIONAL FOOD CO
INTERNATIONAL PHENO-CHLORO
INTERNATIONAL FOOD CO
INTERNATIONAL HEAVE CURE
INTERNATIONAL FOOD CO

THESE engravings show some of the different preparations manufactured by International Stock Food Co., Minneapolis, Minn., U S. A. From time to time new ones are put on the market. Your money will be promptly refunded in any case of failure because every article we have is sold on a "spot cash guarantee" to fulfill every claim we make for it. This is the strongest guarantee that can be given and it is better for you than a million testimonials because it is a personal agreement that you will obtain satisfactory results or your money will be refunded. This guarantee is backed by our paid in capital of $2,000,000.

INTERNATIONAL STOCK FOOD CO., Minneapolis, Minn., U. S. A.

INDEX OF CONTENTS

Horse Department ... page 1
Cattle Department ... page 44
Veterinary Department ... page 120
Hog Department ... page 70
Sheep Department ... page 94
Poultry Department ... page 142
Two Largest Hogs in the World---1621 and 1420 lbs.---pages 70 and 88.

Origin of the Horse ... 1
Hambletonian ... 2
Speed Producers ... 2
French Coach Horses ... 4
Thoroughbreds ... 4
Ponies ... 4
Clydesdale ... 6
Percheron ... 6
Cleveland Bay ... 8
Norman-Percheron ... 8
Breeding Horses ... 10
Teaching Colts ... 12
Brood Mares ... 14
Saddle Horses ... 16
Digestion of the Horse ... 18
Farm Horses ... 20
Raising Colts ... 22
Jacks and Mules ... 24
How to Sell Horses ... 26
Coach Horses ... 26
Care of Legs ... 28
Best Grain Feed ... 30
Best Plow Team ... 30
Barb Wire Injuries ... 32
Cure for Barb-Wire Injuries ... 33
A Wonderful Healer ... 38
Worms in Horses ... 40
How to Cure ... 41
Short-Horn Cattle ... 44
Texas Cattle ... 44
The Jerseys ... 46
The Alderney ... 46
The Ayrshires ... 48
Galloway Cattle ... 48
The Guernseys ... 48
Aberdeen-Angus ... 48
Kerry Cattle ... 50
Holstein-Friesian ... 50
The Devons ... 50
The Herefords ... 50
Red Polled Cattle ... 52
The Sussex ... 52
Swiss Cattle ... 52
Bulls ... 54
Dairyman ... 54
Cows ... 56
Calves ... 54
Fattening Cattle ... 58
War Tax on Stock Foods ... 62
Not in a Trust ... 64
Cattle Items ... 66
The Historic Hog ... 70
Chinese Hog ... 70
Lancashire Hog ... 70
Berkshire ... 70
Poland-China ... 70
Essex Hog ... 71
Jersey Red ... 71
Chester White ... 71
The Suffolk ... 71
The Tamworth ... 71
The Duroc ... 71
The Yorkshire ... 71
Raising Hogs ... 72
Sensible Swine Breeders ... 73
Prevention of Disease ... 72
Summer Fattening ... 74
Brood Sows ... 74
Fall Pigs ... 74
Stunted Pigs ... 74
Pneumonia in Hogs ... 74
The **Latest Hog Cholera** Discovery ... 75
Hog Cholera Germs ... 76
Symptoms of Hog Cholera ... 77
Swindlers ... 77
Worms in Hogs ... 78
Success with Hogs ... 78
The Best Boar ... 78
Hog Cholera Cure ... [illegible]
Prevent Hog Cholera ... 82
Gains 4 Lbs. Per Day ... 85
Quickest Pig Grower ... 86
To Make Winter Pigs Grow ... 91
To Fatten Hogs Quickly ... 93
Lincoln Sheep ... 94
Leicester Sheep ... 94
Oxford Sheep ... 94
Cotswold Sheep ... 95
Shropshire Sheep ... 96
Merino Sheep ... 97
Winter Feeding ... 98
Sheep Raising ... 100
Ram and Ewes ... 101
The Lambs ... 102
Shearing ... 103
Raising Goats ... 104
Peculiar Notion ... 105
Introductory Offer ... 107
International Colic Cure ... 108
International Honey-Tar Foot Remedy ... 109
International Heave Cure ... 110
International Pheno-Chloro ... 111
International Harness Soap ... 112
International Gall Cure ... 113
International Quick-Cleaner ... 114
International Poultry Food ... 142
International Worm Powder ... 40
Silver Pine Healing Oil ... 32
Money in Poultry ... 142
Dorkings ... 143
Houdans ... 144
Creoles ... 144
American Javas ... 144
Ostrich Fowls ... 144
Polands ... 145
Wyandotte ... 145
Gueldres ... 145
Chicken Cholera Cure ... 145
La Fleche ... 146
Hamburgs ... 146
Plymouth Rocks ... 147
Langshans ... 147
Frizzled Fowls ... 147
Rumpless Fowls ... 148
Brown Leghorns ... 148
Cochin Fowls ... 148
An Egg Producer ... 148
Brahmas ... 149
Black Spanish ... 150
Game Fowls ... 150
Dominique ... 151
Turkeys ... 152
Geese ... 153
Ducks ... 154
Pheasants ... 156
Chicken Cholera ... 157
Poultry House ... 158
Poultry Pointers ... 159
International Poultry Food ... 160
Veterinary Department ... 120
External Parts of Horse ... 129
Horse Diseases ... 120 to 122
Skeleton of the Horse ... 124
Circulation of Horse ... 125
Internal Organs ... 120
Disease Indications ... 126
Practical Swing ... 128
Skeleton of Sheep ... 129
Skeleton of Cow ... 130
Butchers' Cuts ... 131
Skeleton of Hog ... 132
Hog Diseases ... 133
Scab in Sheep ... 134
Parasites ... 135
Skeleton of Chicken ... 136
Internal Organs ... 137
Sheep Diseases ... 139
Cattle Diseases ... 130
Chicken Diseases ... 156
Residence of M. W. Savage ... 139
Private Office of M. W. Savage ... 141
Office of International Food Co ... 119
A Consumption Cure ... 118
A Salt Rheum Cure ... 116
A Blood Purifier ... 115
Wonderful Skin Disease Cure ... 117

J EDGAR MELLIN,
HARDWARE.
[illegible]

WE SELL "INTERNATIONAL STOCK FOOD" ON A SPOT CASH GUARANT
We Will Sell You Any of the Preparations of International Food Co. on the Same Guarantee.